

NEW YORK CITY STORE
AND OFFICE.
409 FIFTH AVENUE.

ORCHIDS. PALMS.
FERNS. ROSES.

Presented to the L. H. Bailey Hortorium
by the Missouri Botanical Garden, 1972.

NEW * RARE * AND *
BEAUTIFUL * PLANTS *

SIEBRECHT & SON.

ROSE HILL NURSERIES
NEW ROCHELLE N.Y.

BOT GARDEN
1911 1897

Our Cut Flower and Decorative Department

Conducted at 5th Avenue and 37th Street, New York City, is the most complete establishment in its line in the United States.

FOR nearly 30 years we have carried on a first-class floral establishment, during which time we have furnished floral decorations for many notable events, supplying our patrons (who are, for the greater part, of the old New York families, and customers of long standing) with the choicest and best, which through years of experience and constant study of the art of horticulture we have been successful in producing. As our connection with the Rose Hill Nurseries gives us unusual facilities for such floral productions, our work in this line cannot be surpassed in the metropolis. Our stock of all the choicest varieties of plants for the production of cut flowers, together with our immense collections of rare plants, Palms, Cycads, Tree Ferns and Orchids, enables us to carry out orders of any magnitude with the greatest ease and with more satisfaction to our friends than can be given by those lacking the facilities. Orders by mail or wire receive prompt consideration.

FLOWERS DELIVERED BY TELEGRAPH TO ANY PART OF THE WORLD.

Being members of the Florists' International Telegraph Delivery Association, we are constantly delivering flowers on order anywhere. Our customer in New York or elsewhere can have any floral work, through us, delivered to his order and with his card in not only in every city of importance in the United States, but as well in London, Paris, Berlin or Vienna, at but a few hours' notice. This novel use of electrical cipher transmission is proving very satisfactory, and we invite the commands of our friends.

OUR PLANT-FURNISHING DEPARTMENT.

Some few years ago we introduced the Parisian plan of furnishing palms and decorative plants for conservatories, halls, drawing and dining rooms, etc., by the week, month or season, and it has worked with unparalleled success. Of course, with our great stock of palms and decorative plants, which is of such magnitude that it must be seen in order to be appreciated, we are enabled to supply any demand, and at the most reasonable prices.

We are always prepared to furnish plans, estimates and specifications for any floral work.

— INDEX —

	PAGE		PAGE
New Cannas for 1897—with colored plate	4	Outdoor Aquatic Tanks	46
Cannas	4	Hardy Ornamental Trees and Plants	47
New Roses for 1897	6	Tree Protector	51
Carnations for 1897	10	Shade Trees	51
Chrysanthemum Novelties for 1897	10	Hardy Climbing Vines	51
New Hybrid Japan Iris, or Fleur de Lis—with colored plate	12	Clematis	52
Novelties from Japan	12	Hardy Ornamental Grasses	53
Novelties in Ferns for 1897	13	Succulent Plants	53
Palms	14	Select Collection of Cactuses	53
Rare Specimens of Palms, Cycads and Tree Ferns	17	Deciduous Trees and Shrubs	54
Tree Ferns	18	Evergreen Trees and Shrubs	56
Orchids	19	Quaint Japanese Naninized Trees	58
General List of Stove and Greenhouse Plants	28	Japanese Cherries and Peaches	58
Bulbs and Tubers for Stove and Greenhouse Culture	34	Select Fruit Trees and Plants	58
Hardy Flowering Bulbs and Tubers	35	Grape Vines and Small Fruits	59
Stove and Greenhouse Climbers and Creepers	36	Foreign Grape Vines	59
Ferns and Selaginellas	38	Collections of Tropical Plants	60
Tree Ferns	40	Collections of Tropical and Semi-Tropical Fruits	60
Azaleas and Rhododendrons	41	Supplies and Requisites	61
Roses	42	Vases and Flower Tubs	62
Aquatic Plants	45	Rustic Work	63
		Miscellaneous Requisites	64

THE MISSOURI BOTANICAL GARDEN.

WILLIAM TRELEASE, DIRECTOR.

JAMES GURNEY, HEAD GARDENER.

J. B. S. NORTON, BOTANICAL ASSISTANT.

H. C. IRISH, HORTICULTURAL ASSISTANT.

PLEASE ADDRESS CORRESPONDENCE

TO THE DIRECTOR.

ST. LOUIS, MO., Nov '28 '99

Messrs Liebrecht + Madley
Gent^l

You will please furnish to Garden

- | | |
|----------------------------------------------|-------------------------------------|
| 1 Tecoma praecox grandiflora 1 ⁰⁰ | 6 Acalypha torta 1 ⁰⁰ |
| 1 Aristolochia ridicula 2 ⁵⁰ | 1 Artocarpus incisa 5 ⁰⁰ |
| 1 Anthurium Maximum 1 ⁵⁰ | 1 Mammee Americana 1 ⁰⁰ |
| 1 Cyanophyllum magnificum 1 ⁰⁰ | |
| 1 Phyllanthus Arbusculus 1 ⁰⁰ | |
| 1 Hesperocentris coccinea $\frac{50}{100}$ | |
| 1 " " Mysorensis $\frac{50}{100}$ | |
| 1 Lapageria Alba 2 ⁵⁰ | |
| 1 " " rosea superba 1 ⁵⁰ | |
| 3 seeds Euryale Amazonica | |

SIEBRECHT & SON'S NEW CANNAS = ROSE HILL TRIO.

Rose Hill Nurseries, New Rochelle, N. Y.



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REDUCED TO LESS THAN ONE-HALF NATURAL SIZE.

1 Mrs. Fairman Rogers

2 Italia

3 Austria

INTRODUCTORY



To our 1897 NOVELTY CATALOGUE.

IN PRESENTING this, our Novelty Catalogue, we wish to call attention to the variety and extent of our stock, as well as to its superior condition. We have added to our collection very many new and valuable plants of recent discovery and introduction, and offer only such new plants as have been tried with satisfactory results, and which we can safely recommend to our clients.

OUR ADVANTAGES.

In addition to our large and well known Rose Hill Nurseries, at New Rochelle, N. Y., we are operating extensive Tropical Nurseries on our plantations in the West Indies, and are thus enabled to grow rapidly and to perfection, under the most favorable circumstances, many things which are slow and difficult of culture in North America. It is here that we raise the Palms and other decorative plants now so largely used in the best private dwellings to bring the charm of the tropics to our homes, as well as for the adornment of club houses, hotels and places of amusement on all festive occasions. No other spot in the world is so well adapted for the production of these plants in full beauty and vigor. The transportation facilities are now such that we can bring these plants to New York in perfect order. The fine shape, coloring and general good condition of such stock is always a subject of remark, and, being grown in so favorable a location, enables them to stand our climatic changes much better than if brought from the extreme tropics.

Our home establishment, the Rose Hill Nurseries, at New Rochelle, N. Y., is very extensive and well arranged. It includes a very large area of glass houses of the most approved modern construction, together with aquatic ponds and well located grounds for the growth of outdoor ornamental stock of every variety under favorable conditions.

Our direct connections with the most prominent botanical and commercial establishments of Europe, the East Indies, Australia and South America, are also a great advantage in procuring and exchanging rare and valuable stock; wherefore, it may be readily understood that we are in an exceptionally favorable way of meeting all demands for new, rare and valuable plants at the most reasonable prices.

We do not cater to a cheap trade, therefore we offer and send out **only** first-class, strong plants, which will give immediate results, **always carrying out our motto:**
"GOOD VALUE FOR MONEY."

We ask especial attention to our department of Landscape Architecture, in which we are prepared to undertake work of any magnitude, and to our superior facilities for Decorative Work in plants and flowers. With nearly thirty (30) years of experience in supplying a critical metropolitan clientage, we are justified, we think, in claiming special ability to meet any demands.

A VISIT SOLICITED.

We invite personal inspection of the stock contained in our home Nurseries at New Rochelle. Here are constantly to be seen many interesting sights not common to ordinary nurseries—rare Orchids and tropical plants in bloom, grand specimen Palms and Cycads, a profusion of the finest Roses, fine Aquatic Plants, etc. We are glad to see visitors any day except Sunday, and the Rose Hill Nurseries are easy of access from New York. Trains on the New York, New Haven and Hartford railroad, leaving the Grand Central depot (Forty-second street) every hour, also by the Suburban R. R.



Rose Hill Nurseries—New Power House and Machine Shop.

at a quarter of the hour, from 129th street and 3d avenue, pass New Rochelle, and cabs and stages for the Nurseries will be found at the station on the arrival of all trains. We have telephone communication, also, with New York City, and with all parts of the country.



Rose Hill Nurseries—Delivery Wagons in foreground.

Conditions under which we Conduct our Business.

1. The prices given in this Catalogue are for well-grown and well-developed plants of suitable shipping sizes; larger plants can nearly always be supplied at proportionate prices. No stock, however, is so small and weak as that supplied by many firms who make a specialty of the "mail" trade, and our plants are incomparably better than any so furnished; they are well worth paying expressage and freight on.



Rose Hill Nurseries—Our 1897 Palm addition, containing 42,000 square feet of glass.

2. All purchasers are requested, when ordering by mail or otherwise, to give their proper address, and directions where to and how they desire their orders shipped—whether by freight or express; if there is any choice of routes, name the one preferred. When not advised how to ship, we exercise our own judgment, and forward to the best advantage of the purchaser.

3. New customers and persons unknown to us are kindly requested to accompany their esteemed orders either with cash, post office orders or draft on New York, or with satisfactory references.

4. All orders are carefully packed for shipment by experienced hands, so that they can be sent even to far distant points with perfect safety; and no charges are made for packing and shipping by express or freight at New Rochelle. Our close proximity to New York City enables us to ship by any of the very many routes centering in the Metropolis.

5. **Safe arrival assured.** We guarantee the safe arrival of all plants *sent by express*. Should anything be injured in transit we would urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged, so that we can replace them without delay. But when they arrive in good condition our responsibility ceases, and if from inattention or other causes they fail and complaint is then made, we cannot replace them. *Plants sent other than by express are entirely at the risk of the purchaser.*





Rose Hill Nurseries—Interior of Packing House.

6. **Shipping facilities** via Adams Express Co., by which we receive 20 per cent discount; freight via New York, New Haven and Hartford Railroad direct to all points east and northeast; or via New Rochelle and New York Transportation Line, which transfers in New York to any express or freight lines.

7. We will mail on application our General Descriptive Catalogue.

SIEBRECHT & SON.

ROSE HILL NURSERIES, New Rochelle, N. Y. (Long Distance Telephone 151.)
 FLORAL DEPOT AND SALES OFFICE, 409 Fifth Avenue, New York City.
 NEWPORT BRANCH (R. I.), Bellevue Avenue (in summer season only.)
 UNITED STATES TROPICAL NURSERIES, Dabadie, Trinidad, W. I.

 Address all orders and communications relative to plants to New Rochelle, N. Y. 

New Cannas for 1897.

SEE COLORED PLATE.

The Colored Plate of Cannas which accompanies this catalogue gives but a faint idea of the full beauty of the magnificent trio there shown, namely, Mrs. Fairman Rogers, Italia and Austria, it being very hard to do the subject full justice.

MRS. FAIRMAN ROGERS, an American Hybrid, and, without a doubt, the grandest Canna ever originated and placed on the market. It is a seedling of Mme. Crozy, but in every way superior to that famous variety. The individual petals are much larger, more rounded, of better texture, and the color is a brilliant scarlet, bordered with a pronounced broad band of gold. It is the finest flowering variety ever introduced, carrying immense spikes of dense bloom, which are showy beyond description, and as it stands exposure admirably in all weathers, it thus becomes the finest Canna procurable for bedding purposes. Mrs. Fairman Rogers is truly the **Queen of Cannas**. It has received medals and certificates wherever exhibited. We hold nearly the entire stock. (See colored plate.)

Price \$1.00 each; \$10.00 per dozen.

Orchid-Flowering Varieties.

ITALIA.—The individual petals are clear scarlet, deeply bordered with golden yellow, the illustrated plate herewith showing the distribution of the colors (See colored plate.) Price 75 cents each.

AUSTRIA.—Is of the clearest canary-yellow, with a few red specks in the throat, so faint that it is safe to call it a perfectly yellow Canna. (See colored plate.) Price 50 cents each.

Both of the above constitute a distinct break from existing forms, and though the improvement in Cannas has been most marked in recent years, none of the newer varieties are to be classed with the above for size of flowers and effectiveness of color, hence the title, "orchid-flowering." Single blooms have measured $5\frac{1}{4}$ ins. across, and the average should exceed $4\frac{1}{2}$ ins. The shading is the most gorgeous and exquisite imaginable. They do well in very poor soil, and stand a gale better than most sorts. As a cut flower for house use they have few equals. Each spike will average from seven to nine blooms.

The Rose Hill "Trio."

Read the greatest offer ever made to flower lovers in the history of floriculture:

MRS. FAIRMAN ROGERS,
The Queen of Cannas.

ITALIA and AUSTRIA,
The giant orchid-flowering varieties.

The set of three (3) strong plants, which will flower early in the season, for only \$2.00.

Orders Booked in Strict Rotation.

CANNAS—Of Grand Standing and Merit.

Our Selection of the finest Varieties:

- I. **COLUMBIA**. A gem among Cannas; an American seedling. It has an entirely distinct habit of growth, and the character of the flower is equally distinct; color, rich cardinal-red. It is a very strong grower, but very short and stocky, with abundant foliage. The most peculiar characteristic of the plant is its branching habit, sometimes having three or four trusses of bloom on the same spike, all open at the same time, producing a mass of bloom of an even height. The petals have remarkable substance, flowers remaining good for weeks at a time—wind and rain having little effect upon them, which is a long step forward in this direction. What is wanted in Cannas is flowers that have the ability to stand wind and rain, and that not are easily marred. 25 cts. each; \$2.50 per doz.
- II. **QUEEN CHARLOTTE**. This excellent variety has proved itself to be worthy of the reputation it held when sent out. Unquestionably a grand addition to the list of Cannas. The centre of the flower is bright scarlet, bordered with a deep band of pure gold, producing a distinct, novel, and beautiful effect. A dwarf grower. 25 cts. each; \$2.50 per doz.
- III. **EGANDALE**. Foliage dark maroon and green, very similar in coloring to the old *Robusta Perfecta*, although more erect in habit; very compact, throwing up numerous heads of bloom which rank with the best in quality, both in size of the heads and quality of the flower; color, bright cherry. It is undoubtedly the finest blooming dark-leaved sort at the present time for outdoor bedding. Bronze Medal awarded for this at World's Fair, Chicago, 1893. 25 cts. each; \$2.50 per doz.

CANNAS—Of Grand Standing and Merit—Continued.

- IV. **CHARLES HENDERSON.** A splendid, compact, dwarf grower, throwing up erect, compact heads of bloom of immense size. The individual flowers are among the very largest; color, dark crimson, centre of the flower marked with golden pencilings. This is one of the very handsomest varieties. 25 cts. each; \$2.50 per doz.
- V. **PAPA.** M. Crozy claims this variety as his finest variety to date, and it certainly is a grand addition to the already gorgeous array of red Cannas. It grows about three feet high, and bears immense spikes of flowers, the florets being of the grandest size and finest form. In color, it is a brilliant orange-scarlet. A good many who have tested this variety extensively claim that it is one of the very finest, if not the finest red variety, but its claim to supremacy can only be determined by future tests. The new varieties that have been introduced lately are raising the standard very high. 35 cts. each; \$3.50 per doz.
- VI. **ELDORADO.** This variety is all that was claimed for it last year. It is by far the best yellow Canna that has yet been introduced; none of the others come near it. The flower is not a pure yellow, but so nearly so as to show no trace of any other color at a short distance. Upon close examination it is finely speckled with the lightest red, but this only seems to intensify the yellow a few feet away. The flowers do not fade as some yellows do. When past perfection they drop, making room for the others, leaving the plant always bright and clean. It throws up an immense spike of bloom, very compact, and blooms very freely. Petals are very broad and finely formed. Habit all that can be desired. At the Canna Show in New York this variety received a certificate of merit. 25 cts. each; \$2.50 per doz.
- VII. **ALPHONSE BOUVIER.** This variety is beyond all question the finest of the tall-growing crimson sorts. It is the tallest of all the varieties. Under good cultivation it grows from seven to eight feet high. The heads of bloom are of the largest size, and are very effective. Where a tall grower is desired, nothing surpasses this variety. Bronze Medal awarded for this at World's Fair, Chicago, 1893. 25 cts. each; \$2 50 per doz.
- VIII. **MILLERII.** A new and truly distinct variety, and the best yellow bedding Canna to date. In the way of *Eldorado*, but much superior. 30 cts. each; \$3.00 per doz.
- IX. **MONUMENT DU CARNOT.** Flower spikes rich crimson; of great size and substance. In the way of *A. Bouvier*, but with bronze foliage. 30 cts each; \$3.00 per doz.

The above collection comprises the **cream of all the Cannas**. We offer one each of these nine grand varieties, together with one each of the three greatest novelties for 1897: **Mrs. FAIRMAN ROGERS**, and the giant orchid-flowering varieties **ITALIA** and **AUSTRIA**; the entire set of twelve (12) Cannas, all strong plants, of flowering size, which would cost \$4.70 if bought separately, for **\$4.00**.

JOHN WHITE—This is a distinct novelty in the way of Cannas, growing about three feet in height, with reddish stems, light green foliage, beautifully striped with white, yellow and rose, edged with red, the combination of which produces a grand effect, and on account of which it will be valuable for subtropical borders and beds, and for other purposes, where fine foliage plants are in demand. The flowers are small and of a bright red color, succeeded by red fruit which enhances its appearance. Ready now. **Price, \$5.00 per dozen; \$35.00 per 100.**

CANNAS—Old Varieties and Choice Sorts. Good for Bedding Purposes.

CANNA Adolphe Weick. Very dwarf, compact habit, flowers rich crimson-scarlet, shaded orange; foliage rich pea-green.

Admiral Courbet. Flowers yellow, speckled and blotched orange-scarlet; green foliage.

Antoine Chantin. Height three feet; large, rich-colored foliage, beautiful green; large flowers with round petals, two of them touched with yellow; color a beautiful rosy salmon.

Antonin Crozy. A vigorous grower; foliage green; flowers bright rosy carmine.

Asa Gray. Dwarf, compact foliage; flower large, salmon-red.

Baronne Cosaneaut. Rich deep green foliage, bright orange-scarlet flowers; free flowering.

Cardinalis. Flowers rich orange-scarlet, foliage bright; dwarf.

Chevreul. Shining green leaves; centre of petals carmine, bordered clear yellow.

Chevalier Besson. Dark green foliage; flowers of a rich cerise-salmon shade.

CANNA Comte H. de Choiseul. A very pigmy of a plant, bearing immense flowers of cherry-crimson color.

Donato. Very dwarf, broad green leaf; flower round, clear rosy scarlet.

Edouard Andre. Dark foliage, shaded green; flowers deep lake, good.

Emile Leclerc. Golden-yellow, crimson and scarlet; deep green foliage.

Epis d'Or. Foliage deep green, edged silver; long spikes of large golden buff-shaded flowers; fine.

Flamboyant. Crimson-lake, shaded orange; deep metallic green foliage.

Francois Corbin. Silvery green, lance-shaped leaves; flowers beautiful canary yellow, spotted carmine.

General Baron Berge. Dwarf, vigorous grower; foliage bright green; very free in bloom; flower extra large, bright scarlet.

General Boulanger. Canary-yellow flowers, mottled and streaked with crimson and scarlet.

CANNAS—Old Varieties and Choice Sorts—Continued.

CANNA Gerard Andre. Green foliage; flowers very large and fine, of a beautiful deep amber, shaded red; extra fine.

Henry Martin. Orange-scarlet; extra large flowers; foliage dark green.

Louis Thibaut. Flowers yellow, middle of the petals heavily spotted with red.

Maurice Rivoire. Extra fine; silvery-purple foliage; extra large round flowers; color rich purple; distinct and noteworthy in many ways.

Mme. Crozy. One of the most magnificent Cannas ever raised; a very vigorous dwarf grower, with bright green foliage; compact habit, and throws up quantities of flower stalks; the blooms are extra large, of bright vermillion-red, bordered with gold, and of beautiful Gladiolus form. \$1.

Mme. Oriol. Compact, vigorous grower; large round flower, of carmine-rose, passing to salmon.

CANNA Noutoni. Large flowers, very brilliant crimson; green foliage.

President Carnot. A strong grower, with upright foliage of fine, silky purple; very free in bloom; flower large and round; soft crimson, lined and pointed a lighter shade. \$2.00.

Secrétaire Nicholas. Two to three feet; foliage upright and compact, bright, glaucous, silvery green; flower large and compactly built; color a magnificent blending of red shades.

Star of 1891. Bright orange-scarlet, with faint bands of yellow; very dwarf and compact; a fine pot plant, as well as bedder.

Thos. S. Ware. Strong dwarf grower, leaves quite lanceolate; color rich, bright vermillion; extra free in bloom.

Victor Hugo. Dark purplish foliage; flowers deep orange-red.

Price, 20 cents each, \$2 per dozen, \$15 per 100.

New Roses for 1897.

The New Climbing Rose, **YELLOW RAMBLER** (Aglaia).

The Only Hardy Yellow Climbing Rose Yet Introduced.

A Worthy Companion to the Wonderful Crimson Rambler.



This rose, we are confident, is an even more valuable introduction than the **CRIMSON RAMBLER**. It was originated by the prominent German rose-grower, Mr. Peter Lambert, who has carefully tested it for some eight years, and first offered it to the public only this last season. Its production is a very great triumph in the art of hybridizing. Rosarians have for many years been crossing or hybridizing various roses with a view to obtaining a hardy yellow climbing rose, but the combination of climbing habit and yellow coloring with hardiness was one that it seemed impossible to obtain. Repeated efforts were made to secure it, and the **YELLOW RAMBLER** represents the most complete success ever attained by any one.

It is perfectly hardy. It has been found to successfully withstand, without protection, a continued temperature of from zero to two degrees below.

It is similar to **Crimson Rambler** in foliage, habit of growth, and manner of blooming, and is undoubtedly of the same parentage. It is a vigorous grower, well established plants often making shoots from eight to ten feet in height in a single season. The flowers are borne in immense clusters after the same manner as **CRIMSON RAMBLER**, often as many as 150 blossoms in a bunch, and the trusses have the same handsome pyramidal shape as those of **CRIMSON RAMBLER**. The flowers also have the same lasting quality, remaining in bloom three to four weeks without fading, a large bush in full bloom forming one of the most beautiful sights imaginable.

It differs from **Crimson Rambler** in color, the flowers of this variety being a clear, decided yellow. The blossoms which are of moderate size, cup-shaped, and of very pretty form, are very sweetly scented, making it superior to **CRIMSON RAMBLER** in this respect, the flowers of that variety not being fragrant. The plants do not bloom at quite so early an age as **CRIMSON RAMBLER**, but make up for this as soon as well established, by the magnificence of the flowers they produce.

Strong young plants, 2½-inch pots, 35c. each, \$3.50 per dozen. Extra strong plants, 3½-inch pots, 50c. each, \$5.00 per dozen.

The Yellow Clothilde Soupert, **MOSELLA**.

A new Rose of exceptional merit, a fitting companion to those fine bedding varieties, **CLOTHILDE SOUPERT** and **PINK SOUPERT**. **MOSELLA** is a beautiful light yellow, shading to a light buff in the centre, and creamy white towards the ends of the petals. Like the "**SOUPERT**," it is dwarf and bushy in habit, but is even more graceful. It blooms in clusters, full, double flowers of large size, and flowers most abundantly. With these valuable traits it cannot fail to become very popular. Price, 50c. each, \$4.50 per doz.

New Hardy Climbing Polyantha Rose, CRIMSON RAMBLER.

A Wonderful New Rose, the Most Remarkable Novelty in Hardy Roses
that has been introduced in Many, Many Years.

This remarkable rose was brought from Japan, and first introduced in England in 1893, where it created a sensation. It received special gold medals wherever exhibited in Europe. It was offered for sale in this country for the first time in 1895. No rose introduced in our recollection equals CRIMSON RAMBLER as a hardy garden rose. It is a plant that will appeal to the millions.

It begins to flower about the middle of June, and lasts in flower longer than any other hardy outdoor rose. The length of time that the flowers remain in bloom is wonderful—fully three weeks from the time they first open until they go. It blooms in large clusters, with from fifty to one hundred flowers in a cluster, covering the vine its entire length with a solid mass of the most beautiful and perfectly-shaped miniature crimson blossoms. Any description would fail to give an adequate idea of its beauty. The accompanying beautiful photograph of a one-year-old plant grown on our nursery grounds the past season gives a good idea of the freedom with which this rose blooms.

Crimson Rambler is perfectly hardy, and is also a strong, robust grower, making it suitable for all purposes where a rose can be grown. While it is a very valuable climber it can also be grown in bush form, and at the time it is in flower, nothing in that particular color equals it in any way. Nothing we have planted in our experimental grounds has attracted such universal attention as this has the past season, the brilliancy of flowers and the great masses in which they grow making it particularly striking. It is even better than it was supposed to be when it was introduced, plants grown for trial proving it to be not only a magnificent rose, but one of the showiest and most beautiful of all hardy plants. It also makes one of the most beautiful pot plants for florists' use, and is particularly adapted for flowering for Easter, well-grown plants the past season having proved one of the finest novelties grown for this purpose. The freedom with which it blooms, and the length of time the flowers remain on the plant, make it an unusually fine plant for this purpose. Price, strong plants, 3½-inch pots, 25c. each, \$2.50 per dozen. Extra strong plants, 5-inch pots, 50c. each, \$5.00 per doz. Strong blooming field-grown plants with canes 4 ft. long, \$1 each, \$9 per doz.



SOUVENIR du PRESIDENT CARNOT.

Ivory-white, shading to a beautiful pearly pink in the centre; a fine, bold flower, very large and of exquisite form, with good stiff stem and handsome foliage. The plant is of extra vigorous growth, and very free flowering. Taking it all in all, it is one of the finest roses ever introduced. Equally good for winter forcing or outdoor culture in summer. Price, 30 cts. each, \$3.00 per doz., \$20 per 100.

An Everblooming Hardy Yellow Rose Mile. GERMAINE TROCHON.

Among the many new Roses of late years there are none which are liable to have a wider popularity than this. It is an entirely new color in the Hybrid Tea class, and it has proven hardy in our climate. Technically described, it is orange-yellow, with shades of buff, fawn and light yellow; the interstices between the petals show depths of coloring approaching what is very frequently seen in our sunset skies. Price, 60c. each, \$6.00 per doz.

Lord Penzance's New Hybrid SWEETBRIARS.



Lord Penzance's New Hybrid Sweetbriars.

The display was thus kept up for nearly six weeks, during which it was seen by many leading amateurs and others, and pronounced novel and most decorative. Award of merit by Royal Horticultural Society and certificate of merit by Royal Botanical Society. Those who have seen the rose at Kew when in bloom pronounce it a magnificent sight. 50 cts. each, \$5.00 per doz.

The New Hybrid Multiflora Rose, DAWSON.

This lovely climbing rose was raised in the Arnold Arboretum by Mr. Jackson Dawson, by crossing the MULTIFLORA with GENERAL JACQUEMINOT. It is as vigorous a grower as the ROSA MULTIFLORA, blooming in dense masses, or clusters, the same as that variety, but the flowers are nearly as double as those of GENERAL JACQUEMINOT. The color of these roses is a light rose-pink, shading lighter as they grow older. The entire plant remains in bloom about a month, the different buds on the clusters coming into bloom in succession. This rose will be a very desirable addition to our hardy roses.

Strong field-grown plants, 35c. each, \$3.50 per dozen. Extra strong plants, 50c. each, \$5.00 per dozen.

EMPRESS OF CHINA.

A New and Very Valuable Perpetual Blooming Climber.

This variety begins to flower the last of May, and except under especially trying circumstances, such as a protracted drought, blooms repeatedly until very late in the fall. In vigor of growth it is unsurpassed. The flowers are small, but very delicate and waxy; somewhat fragrant, and are borne profusely. The bud is of especially pretty form—pointed, very shapely, and of just the right size for the buttonhole. The open flower is nearly double, and has much the appearance of a TEA ROSE. The color is dark red in the bud, changing to a lighter red or pink, like an APPLE BLOSSOM, as the flowers open and grow older. Price, strong blooming plants, field-grown, 35c. each, \$3.50 per dozen. Extra sized plants, 50c. each, \$5.00 per dozen.

This rose possesses one of the sweetest perfumes that nature has provided, and it is usually cultivated for its delicious fragrance. The flowers are borne in wondrous profusion, and vary in color from white, through several shades of pink, to very dark red or crimson. The plants are perfectly hardy. For vigor of growth there is scarcely anything in the rose world to equal them. The buds are the most graceful, sweet and delicate objects imaginable. The flowers are single or semi-double, and this adds lightness and elegance to their beauty. Three distinct varieties of merit; 75 cts. each. The set of three for \$2.00.

ROSA MULTIFLORA JAPONICA.

This beautiful Japanese rose, while not new, is so rare as to be practically a novelty to the great flower-loving public. It is of peculiar beauty and interest, and an exquisite thing in every way. The plant is a strong, vigorous grower.

It flowers profusely in large clusters, with from twenty to fifty flowers in each, covering the plant with dense masses of snowy white blossoms with bright golden stamens. A valuable feature of the flowers is their wonderfully sweet fragrance, which is noticeable at a considerable distance. The individual flowers last a long time, the plants showing bloom for about a month, and are followed by bright red hips, or seed pods, exceedingly handsome, making the plant attractive after the flowers are gone. The plant is perfectly hardy, and will be found to be a charming addition to any collection.

Strong field-grown plants, 35c. each, \$3.50 per doz. Extra strong plants, 50c. each, \$5.00 per dozen.

ROSE CARMINE PILLAR.

A splendid Rose, with single flowers 12 to 15 inches in circumference, of the brightest rosy carmine, and produced so abundantly that last year's shoots, some 10 to 12 feet in length of growth, were covered from base to top with bunches of flowers from each eye or bud, the flowers on the bunches opening in succession.



New Hybrid WICHURAIANA ROSES, or the Double Memorial Rose.

THESE, the first Hybrids of ROSA WICHURAIANA are the grandest novelty of 1897. The habit of these new roses is the same as the ROSA WICHURAIANA, or MEMORIAL ROSE. The growth is creeping, and therefore they can be used to cover the ground, stems of trees, pillars, posts, trellises, or for any other purpose desired, including pot culture. They are the **hardest Roses** I know of, and will stand any climate or exposure. They thrive well in the poorest soil or on a gravel bank. The foliage is finely cut, thick, of a leathery substance, bright green, shining as if varnished, not subject to mildew or any insect, but keeps its full beauty almost until Christmas. The flowers are produced in the greatest profusion, so that a two or three year old plant will produce several thousand most exquisite blossoms, which are deliciously fragrant and last a long time in perfection.

MANDA'S TRIUMPH (Manda). This grand rose is of free growth, luxuriant foliage, and produces large clusters of double pure white flowers, two inches in diameter, beautifully imbricated and well formed, very sweet scented.

UNIVERSAL FAVORITE (Manda). This is the most vigorous plant of the set. The long branching shoots are covered with dense bright green foliage. The double flowers are over two inches in diameter, and of a beautiful rose color, similar to the Bridesmaid, and deliciously fragrant. A grand variety for any purpose.

SOUTH ORANGE PERFECTION (Manda). This is a gem, growing freely close to the ground, and having multitudes of the most perfectly formed double flowers, about one and a half inches in diameter, soft blush pink at the tips, changing to white. It lasts a long time in perfection.

PINK ROAMER (Manda). This is without question a Hybrid between the SWEETBRIAR, and carries these characteristics in bloom, while the growth, which is very rampant, and the luxuriant foliage, partake more of the WICHURAIANA. The single flowers, which are produced in close heads, are nearly two inches in diameter, bright rich pink, with almost a white centre, which lightens up the orange-red stamens, producing an effect which, combined with fragrance, makes it one of the most valuable roses in cultivation.

Taking them together, the set of the four above varieties should be in every garden, and I am sure they will prove more valuable than the celebrated CRIMSON RAMBLER, as they are of a much more vigorous growth. Some shoots made last season were from fifteen to twenty feet in length, which is marvelous among roses.

Price of any one of the above, 60 cents each, \$6.00 per dozen. A set of the four varieties, one of each, \$2.25.

Carnations for 1897.

Six of the finest Varieties.

LILY DEAN. White ground, with delicate margin and pencilling of clear pink; strong clove fragrance.

MAUD DEAN. Delicate blush white, deepening toward the centre; flower of great substance.

FLORA HILL. Extra large white.

MRS. McBURNEY. Soft, clear salmon.

VICTOR. Clear, brilliant pink; a flower of great size, on strong stems. The finest.

MAYOR PINGREE. Delicate yellow and flesh, red marks; perhaps the best to date. Grand variety.

30 cts. each; \$3.00 per doz.

Choice Collection of Carnations.

ALASKA, purest white.

BRIDESMAID, bright, clear pink.

DELLA FOX, light pink.

JUBILEE, intense scarlet.

METEOR, deep, brilliant crimson-scarlet.

20 cts. each; \$2.00 per doz.

Chrysanthemum Novelties for 1897.

The "Queen of Autumn" still holds sway. A few years ago the Chrysanthemum was content with monopolizing November. Now it has taken possession of October, and claims the best part of December, nor do we grudge it the length of time. What flower can equal it in color? It comes to brighten and cheer us in our duldest weather. The standard of quality is being raised higher each season, and a flower now to be worthy of perpetuation must be extra good. Our list is not a large one, but we flatter ourselves that it comprises the very best varieties that have been produced in recent years; there is not a poor variety in the list. Our aim is to send out the best, and nothing but the best.

PRIZE EXHIBITION SORTS.

Western King.—This is undoubtedly the sensational novelty of the year; claimed to be the best white yet introduced for commercial or exhibition blooms, or for plants, grown either in bush form or single stems. An incurved flower, with outer petals slightly reflexing; pure white; at best November 1st. Height, three and a half to four feet; stem and foliage excellent. Awarded certificate by National Chrysanthemum Society of England. Winner of the silver vase at Butte, Mont., for best seedling. Also first premium for best seedling at Philadelphia and Syracuse. Certificated at New York, Philadelphia, Chicago, Boston and elsewhere.

Eureka.—An extra high-class porcelain white. Size and form similar to "Philadelphia;" petalage very abundant and well set; shipping and keeping qualities first-class; stem and foliage all that can be desired. Crown buds, four feet. Certificated.

Dorothy Spaulding.—Very large, massive flower, with broad cupping petals, finishing to a perfect, solid ball; valuable for its size and fine color; dark rose-pink, shades of "Maud Dean;" stem rigid, foliage full up to bloom. A perfect shipper and keeper; crown buds, extra early, four feet. Certificated.

Mrs. R. McArthur.—Magnificent clear snow-white; solid petals incurved and cupped; hemispherical in form; stem perfect, with foliage close up to the flower. Terminal or crown buds, three and a half feet. Certificated.

Maud Adams.—A magnificent incurved, clear yellow Japanese variety; petals cup and interlace, forming a globular ball of great substance and largest size; one of the best late yellows. Terminals, four and a half feet. Certificated.

Evangeline.—Pure white; similar in form to "Kioto," but larger and more graceful than that beautiful old variety. The petals intertwine into one another in such a manner as to make one of the most exquisite flowers ever raised. Stem and foliage well nigh perfect. It is pronounced by many the greatest novelty of the year. Certificated at New York, Chicago, Philadelphia and Boston by the C. S. A.

Price, 75 cents each, \$7.50 per doz.; the collection of six sorts, \$3 75.

NEWEST AND RAREST VARIETIES.

Miss Agnes L. Dalskov (Pink Ivory).

—A sport from that gem among Chrysanthemums, "Ivory," which for specimen plants and cutting purposes has never been excelled. This pink variety is identical with the white, except that it grows somewhat stronger. The color is a beautiful clear pink.

Mrs. Perrin.—A rose-pink variety of great merit. Flowers are large and beautifully formed; extra fine stem and foliage.

Miss Helen Wright.—An ideal flower; pure ivory-white, gradually assuming the faintest tint of pink with age. Large, symmetrical bloom; stem and foliage first-class.

Mrs. R. Crawford.—A splendid white, of exquisite form; like "Ivory," but much larger.

Glory of the Pacific.—A magnificent pink; one of the earliest, ready to cut October 8th. Dwarf habit; strong, stiff stem and excellent foliage. A grand commercial variety.

New York.—Extra large incurved variety; flower of great substance and regular in outline; pure white; fine stem and foliage.

Violescent.—A magnificent variety for exhibition or commercial purposes. Flowers exceptionally large; color white, lower petals delicately tinged with lavender.

Liberty.—Probably the best late deep golden yellow; at its best December 10th and later; a fine keeper and shipper; habit dwarf; perfect stem and foliage.

Mrs. H. H. Battles.—Large incurved Japanese bloom, form of "Ivory," but larger; white, shading blush at base; strong, sturdy habit; in perfection during December.

Modesto.—Many well-known experts pronounce this the finest yellow variety yet produced, either for exhibition or trade. Intense in color, unsurpassed in size. Incurved, with very high, full centre.

Price, 20 cents each, \$2.00 per doz., \$12.00 per 100.

STANDARD FLOWERING VARIETIES FOR MARKET.

Ada Spaulding.—Rich, deep pink; fine form.

Erminilda.—Rosy pink.

Harry E. Widener.—Lemon-yellow.

H. L. Sunderbruch.—Golden yellow.

Ivory.—Snowy white.

Mme. F. Bergmann.—Early white.

Mrs. Jerome Jones.—White, flamed with rose.

Marie Louise.—Recurving white.

Major Bonnaffon.—Clear yellow; very large and fine.

Minerva.—Golden yellow.

Philadelphia.—Color white, illuminated with yellow; a splendid sort for cutting.

Pink Ivory.—Shell pink.

The Queen.—The finest double white.

Vivian-Morel.—A grand light shade of pink.

Wm. H. Lincoln.—Golden yellow.

Price, 15 cents each, \$1.50 per doz., \$8.00 per 100.



*Decorative
Chrysanthemums.*

NEW HYBRID JAPAN IRIS, or FLEUR DE LIS.

PERFECTLY
HARDY.

The Grandest Novelties of 1897.

No First-Class Garden Should be Without Them. Once Planted They Last Forever, Requiring but Slight Care.

SEE COLORED PLATE.

We Offer the Entire Collection of 40 Distinct Varieties for \$10.00.

SECTION I.—LARGE DOUBLE-FLOWERING VARIETIES.

Beauty.—Lilac, veined purple; magenta centre.
Orion.—Reddish pink, white centre.
Zenobia.—Deep rose, shaded and veined violet, lilac and yellow centre.
Isabella.—Light pink, shaded light violet.
J. C. Vaughan.—Pure white, very large and fine.
New York.—Reddish maroon, mottled white, yellow centre.

Beth. Hallock.—Delicate lavender, slightly veined white; extra fine satiny finish, clearly marked citron.
Robert Craig.—French gray, veined violet.
Victor.—White, veined violet-purple; violet-purple centre.
Clothilde.—Carnation pink, shaded light violet; lemon colored centre.

Price, 50 cents each; the set of 10 for \$4 00

SECTION II.—LARGE DOUBLE-FLOWERING VARIETIES.

Antelope.—White ground, flaked and blotched carnation white; yellow centre.
Crimson Tuft.—Rich plum, shading to deep purple towards centre; marked bright yellow.
Gold Bound.—Pure white, very fine.
Hannibal.—White ground, veined and suffused with purple; light purple centre.
Pyramid.—Lilac-blue, veined white through centre of petal.
Paragon.—Rich velvety purple, centre marked bright orange. Very distinct.

T. S. Ware.—Reddish violet, veined white; centre white, slightly marked lemon.
Hyde Park.—Reddish purple, striped and blotched white.
Norma.—Very deep lavender, centre of petal deeply shaded with deep lilac; yellow centre.
Oriole.—Rich purple, bright yellow centre.
Othello.—Deep rich purple, light blue toward centre.
Coronet.—Rich purple, slightly shaded; centre purple and yellow.

Price, 35 cents each; \$3.50 for the set of 12.

SECTION III.—LARGE DOUBLE-FLOWERING VARIETIES.

Crystal.—Pale violet, slightly veined white; white and yellow centre.
Mount Hood.—Deep lilac-blue, veined white; pronounced white centre; extra double, fluted and fringed.
Blue Danube.—Blue, veined cream; yellow centre.

St. Og.—Deep violet, shading to deep blue; centre marked orange.
Turban.—Light pink, violet shading; purple centre.
Templeton.—Light violet shade, mottled reddish pink and white; very double and excellent form.

Price, 30 cents each; the set of 6 for \$1.50.

A complete set, including the three sections of 28 Double Varieties, the choicest in cultivation, for \$7.50

SECTION IV.—LARGE SINGLE FLOWERING VARIETIES.

Only the Very Best Selected.

Plume.—White, slightly suffused with blue, veined violet; lilac centre.
Porcelain Sceptre.—Bluish white; pink centre.
Neptune.—Light pink, shaded violet; deep pink centre.
Babylon.—Reddish purple; very rich, immense flowers.
Diana.—White, veined violet-purple.
Comanche.—Pink, slightly blotched white, veined deep pink; pale pink and yellow centre.

Condie.—Violet-purple, shading to deeper purple, petals edged silver; deep purple and yellow centre.
Gonfalon.—Carnation rose, veined and blotched white; pale rose and yellow centre.
Blue Bird.—Deep velvet blue; very rich.
Exquisite.—Very light pink, purple veined; deep pink centre.
Venus.—Pure white, very large and fine form.
Quakeress.—Rich, deep purple, veined and mottled cream; primrose-yellow centre.

Price, 25 cents each; \$2.50 for the set of 12.

The entire collection of the four sections, double and single, 40 strong plants of flowering size, for \$10.00.

The colored plate which accompanies this Catalogue gives but a faint idea of these truly beautiful flowers.
Best Mixed, or Assorted, made up from the cream of the older varieties, strong plants, \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000.

Novelties from Japan

LYCORICE AUREA (Nerine).—Golden yellow. 50 cts. each; \$5.00 per dozen.
NERINE JAPONICA.—Beautiful pink flower. 20 cts. each; \$2.00 per dozen.
LILIUM KRAMERII.—White with rose, a grand variety. 25c. each; \$2.50 a doz.

NOVELTIES IN FERNS FOR 1897.

Asparagus Sprengerii.

A most desirable new species, especially useful to grow as a pot plant for decorative purposes or for planting in suspended baskets; the fronds are frequently 4 feet long, are of a rich shade of green and most useful for cutting, retaining their freshness after being cut for weeks, besides plants of maturity bear beautiful large berries of coral red. It will make an excellent house plant, as it withstands dry atmosphere, and will succeed in almost any position.

We consider this a first-class plant in every way, and having succeeded in growing a large stock, we are enabled to offer it at a very low price.

Extra strong plants in 4 inch pots, 50 cts. each, \$5.00 per doz. Strong plants in wire baskets, basket and all complete, \$1.00.



Pteris Serrulata Zellerii.

Pteris Serrulata Zellerii.

A distinct novelty, of very dwarf and compact habit, with slender arching fronds, measuring about 9 to 12 inches each way. A valuable addition to the limited list of suitable Ferns for table jardiniere work. Price, 25 cts. each, \$2.50 per doz.

Pteris Umbrosum Giganteum.

The grandest addition to the Pteris family in many years; fine for specimens. \$1.00 each, \$9.00 per doz.

Nephrolepis Cordata Compacta.

(New Sword Fern.)

Our introduction; superb decorative Fern. Strong plants. Price, 50 cts. each and upward.

Nephrolepis Exaltata Var. Bostoniensis.

This variety grows more slender than *Davallioides Fureans*, and the fronds grow longer. This is the variety grown around Boston, which has been so popular, and for which there has been so much demand the past season. It has been commonly called the Boston Fern. Price, \$1.00 and upward.

Dracaena Lord Wolseley.

One of the finest Dracenas of recent introduction. The leaves are of a firm substance, measuring from 2½ to 3 inches across, by 24 to 30 inches in length. The ground color is greenish maroon, margined and splashed with crimson. Each, \$1.50.



Asparagus Sprengerii.

Adiantum Siebrechtii.

A distinct and robust form, supposed to be a cross between *A. decorum* and *A. Williamsii*. The strong and vigorous fronds are thickly set with individual round pinnae of a hardy texture. The plant is free in growth and exceedingly graceful; all these good points make it of extra value for decorative purposes. \$1.00 each, \$9.00 per doz.



PALMS.

Including all the various types of Palms, Cyclanthaceas and Cycadeas.

A CLASS of plants especially noted for their majestic and very imposing character, and rightly called the monarchs of the vegetable kingdom. They are of great decorative value. Their grand appearance, their magnificent foliage, and their universally graceful and imposing habit distinguish them from all other plants. No collection is complete without Palms; they are unrivaled for the decoration of greenhouses and conservatories, parlors and halls, and many establishments have stately structures used especially as Palm houses. Twenty years ago but few varieties of Palms were to be found in collections, as gardeners then generally supposed them difficult to cultivate, but now we find large numbers of species and varieties of Palms, Cycads, *Zamias*, etc., in nearly all the prominent gardens. They can be justly recommended for their great usefulness, beauty and easy cultivation; in all modern decorations of churches, public and private festive halls, as well as for floral exhibitions, handsome specimens of Palms are the main factors, and are indispensable.



Our house of *Kentia Belmoreana*, 20 x 240 feet, showing the greatest stock of this Palm in the United States.

Foreseeing the steadily increasing taste and demand for these noble plants, we prepared our houses and stock for it, and, at great expense, continued cultivating and increasing our now unlimited supply. We have added year by year a number of new, handsome and distinct species and varieties, and our stock is now of such magnitude that it must be seen in order to form the least idea of it. As most of our stock is raised in our own plantations and tropical nurseries in Trinidad, West Indies, and cultivated and perfected in our extensive Palm houses at Rose Hill Nurseries, New Rochelle, N. Y., we are enabled to supply the trade of the country at most reasonable and popular prices.

The culture of most species of Palms is comparatively simple. On an average they give less trouble than the majority of plants, enduring rough usage, smoke, dust, and changes of temperature in most heroic fashion.

All the species in the following list require for their successful cultivation an average temperature of from 50 to 60 degrees; but when used as decorative plants for greenhouses, conservatories, winter gardens, or even for outdoor decorations, will endure without harm an occasional drop to 40 degrees in the temperature.

ACANTHOPHŒNIX crinita (*Areca nobilis*). A Palm of very graceful habit, with fine pinnated fronds. The under sides of the pinnulæ are a silvery glaucous color, and the plant is garnished with long, black spines, which give it a very decorative appearance. \$5.00 upward.

ARECA. Fine decorative plants of robust and dwarf habit, with strong pinnated fronds.

alba \$3 50 to \$5 00
Baueri (*Kentia Baueri*) 75 to 2 50



Areca lutescens.

lutescens. The most beautiful and graceful decorative Palm in cultivation, with light green, arching, feathery fronds 1 00 upwards
Madagascariensis 2 50 to 5 00
monostachya (*Seaforthia præmorsa*) 2 00 to 5 00
rubra. A fine pinnated Palm of high decorative value, and with purplish shaded foliage 75 to 1 50
sapida 2 00 to 5 00

ASTROCARYUM Ayri. The Murumuru Palm. A very fine pinnated and spinous Palm 5 00 to 10 00

argenteum. Leaves silvery underneath 5 00 to 10 00

CARLUDOVICA. Carludovicas are Cyclanthaceous plants, much like the small *Latanias* in habit. Their broad leaves are rich, dark green, and they are very useful, decorative plants, of rapid and easy growth.

palmeta \$2 00
atrovirens 3 50

CARYOTA. Caryotas are broad, acute, pinnated Palms of majestic habit, with bi-pinnated fronds. The pinnulæ are of a peculiar fish-tail-like form, and the species are admirable for decorative uses. \$1.00 and upward.

CARYOTA sobolifera \$1 50 to \$5 00
urens 75 to 2 50

CEROXYLON niveum. The Wax Palm from the Andes; of very striking character, with beautiful, broad foliage, silvery underneath; very fine and of imposing habit. 7 50 to 20 00

CHAMÆDOREA elegans 1 50 to 5 00
Ernesti-Augusti 5 00

CHAMÆROPS Fortunei (*excelsa*) 1 50 to 3 50
humilis 2 50 to 3 50
humilis stricta.

COCOS flexuosa 1 50 to 2 50
nucifera. The real fruit-bearing species 5 00 to 15 00
Weddeliana 25 to 3 50

CORYPHA australis (*Livistona australis*) 75 cts.; 1 50 to 10 00

CYCAS circinalis. A handsome species 10 00 to 100 00
revoluta. Often called the Sago Palm or Palm of Victory 1 00* upward



Kentia Belmoreana.

Rumphii. Distinct and rare. Price on application.

DIOON EDULE 2 00 to 10 00

ENCEPHALARTOS Altensteinii 20 00 to 150 00

EUTERPE. Tall growing, unarmed Palms with clean and handsome stems.

EUTERPE edulis \$0 25 to \$1 50
montana 75 to 2 00

KENTIA Baueri. A strong dwarf species 1 00 to 5 00

Belmoreana 75 cts.; 2 50 to 10 00

Canterburyana (*Veitchii*) 5 00 to 10 00

McArthurii 2 50 to 5 00

Our full Descriptive Catalogue will be mailed free on application.

KENTIA Mooreana. A handsome
new Palm \$5 00 to \$7 50
Wendlandiana 5 00 to 10 00



Phoenix rupicola.

LATANIA aurea. A distinct showy
form, with yellowish stems and
leaves 3 50 to 10 00
rubra 2 50 to 5 00

LICUALA grandis (*Pritchardia
grandis*). The rarest and hand-
somest Palm of the Fan-shaped
type; handsome specimens \$1 00; 2 50 to 10 00

horrida 4 00
peltata 2 50 to 5 00

LIVISTONA Chinensis (*Latania
Borbonica*) \$1 00; 2 50 to 5 00

MARTINEZIA caryotæfolia 2 50 to 10 00
erosa \$3 00; 5 00 to 10 00

Lindenii. Very fine species 5 00 to 7 50

MAXIMILIANA regia 3 50 to 5 00

PHENICOPHORUM Seychellarum
(*Stevensonia grandifolia*). The cele-
brated Phoenix Palm; also called the
"Thief-Palm" \$1 00; 2 50 to 10 00

PHENIX. This genus includes the Date Palm.
canariensis. From Canary Islands \$3 00 to \$10 00
dactylifera. The true Date Palm . 2 50 to 10 00



Pritchardia grandis.

PHENIX sylvestris. The Wine Palm \$2 00 to \$10 00
spinosa 3 50 to 10 00
rupicola \$1 50; 3 50 to 5 00
reclinata 1 50; 3 00 to 7 50
tenuis 1 50; 3 00 to 7 00

PRITCHARDIA aurea 3 50 to 5 00
grandis \$1 00; 2 50 to 10 00
Pacifica 7 50 to 10 00



Rhaps humilis.

PTYCHOSPERMA Alexandræ \$1 00; 2 50 to 5 00
Cunninghami (*Seaforthia elegans*).
A well-known sort; very fine \$1 00; 2 50 to 50 00

RAVENALA Madagascariensis. The
Traveler's Tree of Madagascar,
specimens 5 00 to 10 00

RHAPIS flabelliformis \$1 50; 2 50 to 10 00
flab. intermedia 2 50; 3 50 to 5 00

humilis. An exceedingly graceful
and very distinct form . . . \$2 50; 3 50 to 5 00

SABAL glaucescens 50 cts.; 75 to 1 00

THRINAX. Noble decorative plants, with long fronds
and beautifully formed umbrella-like leaves of
fine color, some of a silvery appearance beneath.

argentea \$1 50 to \$5 00

elegans 75 cts.; 1 00 to 5 00

elegantissima. 75 cts.; 1 00 to 3 50

parviflora. 75 cts.; 1 00 to 2 50

VERSCHAFFELTIA splendida. Specimens. Price
on application.

ZAMIA. Like the Cycas, very ornamental plants.
integrifolia \$1 50; \$2 50; \$5 00 to \$20 00
pungens 3 50; 5 00; 25 00 upward

SIEBRECHT & SON'S

NEW HYBRID JAPANESE IRIS

Rose Hill Nurseries, New Rochelle, N. Y.



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REDUCED TO ONE-HALF NATURAL SIZE.

1	Gold Bound	2	Oriole	3	Norma
4	New York	5	Blue Danube		

Rare Specimens of Palms, Cycads and Tree Ferns.

Plants of Extraordinary Size and Beauty.

All the superb specimens offered here are of perfect and symmetrical form, and have for years been grown at the Rose Hill Nurseries with great care. We offer them at prices which will be supplied on application, and describe them just as they stand. Those wishing superior specimens to grace any decorative point will find this list of great value. The numbers are for convenience in writing for prices and information.

PALMS.

No. 1	<i>Areca alba</i> .	12 feet; grand specimen	One specimen
2	" <i>lutescens</i> .	15 feet, three stems; fine specimen	"
3	" "	15 feet, two stems; fine specimen	"
4	" "	10 feet, one large stem, very well furnished	"
5	" <i>Verschaffeltii</i> .	9 feet, six leaves; fine specimen	"
6	<i>Astrocaryum Mexicanum</i> .	10 feet, 12 leaves; a beautiful specimen	"
7	<i>Caryota sobolifera</i> .	10 feet, exceedingly fine specimen	"
8	" "	8 feet; handsome plant	"
9	" <i>urens</i> .	18 feet; grand specimen, with three stems	"
10	" "	12 feet; splendid specimen	"
11	<i>Chamærops humilis</i> .	6-foot clean stem, 6 inches in diameter; over 100 leaves; a magnificent plant, the largest in the country; it is rarely that <i>C. humilis</i> forms a stem, and the only other plant of such size and beauty in cultivation is in Berlin	"
12	<i>Chamærops stauracanthus</i> .	8 feet, nine leaves; fine plant	"
13	<i>Kentia Wendlandii</i> .	15 feet, twelve leaves; the largest specimen in cultivation	"
14-15	" <i>Belmoreana</i> .	7 feet	Two specimens
16	" <i>Forsteriana</i> .	6 feet	One specimen
17	" "	5 feet	"
18	<i>Livistona Chinensis</i> (<i>Latania Borbonica</i>).	12 feet, ten leaves	"
19-20	" "	10 feet, twelve leaves	Two specimens
21	" "	8 feet, eight leaves	One specimen
22	" <i>horrida</i> .	5 feet, eight leaves; grand specimen	"
23	" <i>rotundifolia</i> .	8 feet, twelve leaves; largest known	"
24	" "	5 feet, twelve leaves; fine plant	"
25	<i>Martinezia Lindenii</i> .	10 feet; a beautiful plant	"
26	<i>Phœnicophorium seychellarum</i> .	10 feet; grand specimen	"
27	<i>Phœnix rupicola</i> .	7 feet; beautiful plant	"
28	<i>Pritchardia Pacifica</i> .	8 feet; eight leaves; handsome plant	"
28a	" <i>grandis</i> (<i>Licuala</i>).	5 feet, ten or more leaves	"
29	<i>Ptychosperma Alexandræ</i> (<i>Kentia robusta</i>).	16 feet, seven leaves; noble specimen	"
30	" "	12 feet; elegant specimen	"
31	<i>Thrinax elegans</i> .	12 feet; a grand specimen plant	"
32	" "	10 feet, eleven leaves; beautiful plant	"
33	" <i>elegantissima</i> .	8 feet, eight leaves; very distinct	"
34	" <i>argenteum</i> .	A very distinct and rather robust variety; 6 feet; fine	"
35-36	<i>Seaforthia elegans</i> (<i>Ptychosperma Cunninghami</i>).	16 feet; a magnificent pair, with beautiful straight stems; very handsome	Two specimens
37-38	<i>Seaforthia elegans</i> .	14 feet; elegant pair	"
39-40	" "	12 feet; elegant, perfect plants	"
41-44	" "	10 feet; elegant, perfect plants	Four specimens

CYCADS.

- 46 *Cycas circinalis*. This grand and most magnificent specimen stands twelve feet high, with a clean trunk or stem two feet in circumference, having 50 fine fronds, each eight feet long; perfect in shape, and is probably the finest specimen in America. One specimen
- 47 *Cycas Lehmanii*. Truly a noble plant of a most elegant and very distinct species. It is the only specimen in this country so far as is known, and has a clear stem or trunk two feet high and a foot in diameter, with 56 perfect fronds. The plant has a twelve-foot spread; its leaves are of a beautiful arching and graceful character, and measure seven feet in length, with still another new growth of many more new fronds starting. One specimen

Our full Descriptive Catalogue will be mailed free on application.

- 48 **Cycas Rumphil.** This, another grand specimen, is much like the foregoing, but of a different species; it is of a beautiful compact habit; and its wide-spreading, handsome fronds are of a somewhat glossy, rich green color. The plant has a two-foot stem or trunk, and a ten-foot spread, with 50 perfect fronds, each six feet in length; also the only specimen of its kind in the country, so far as is known One specimen
- 49-50 **Cycas revoluta.** (Commonly called the "Sago Palm.") Noble specimens, with stems fully six feet high, well proportioned, with upwards of 100 fronds—a magnificent pair Two specimens
- 51 **Cycas revoluta.** A beautiful specimen, with five-foot stem, well proportioned, and with 40 fronds, all perfect One specimen
- 52 **Cycas revoluta.** A splendid plant, with four-foot stem; of good shape, with upwards of 40 fronds One specimen
- 53-54 **Cycas revoluta.** Elegant specimens, three-foot stems; in fine shape, with upwards of 40 leaves; a magnificent pair Two specimens
- 55 **Cycas revoluta.** A fine specimen, with a 3½-foot stem; a magnificent plant, with splendid head of perfect leaves One specimen
- 56 **Cycas revoluta.** A beautiful specimen, with three-foot trunk and perfect head One specimen
- 57-58 " " Grand specimens; a fine pair, with 2½-foot stems and good heads Two specimens
- 59-62 " " Magnificent specimens, with two-foot stems, well proportioned Four specimens
- 63-72 " " Very handsome specimens, with eighteen to twenty-inch trunks, all with magnificent heads Ten specimens
- Cycas revoluta.** Splendid half-specimens, with trunks from one to 1½ feet, all with perfect heads and a number of leaves 100 or more
- 73 **Dioon edule.** A grand specimen, with a clear stem of three feet, and a perfect head of 10 fronds One specimen
- 74-76 **Dioon edule.** Handsome specimens, with one-foot stems and good heads Three specimens
- 77 **Zamia Lindenii.** A most magnificent specimen, with a two-foot clear stem, and 14 elegant fronds six to seven feet long One specimen
- 78-79 **Zamia Roezlii (true).** Beautiful specimens, seven feet high, with seven perfect fronds and strong trunks Two specimens
- 80-81 **Zamia Mexicana.** Beautiful specimens, of compact, dwarf habit, and dark purplish green gracefully curved leaves, about four feet high Two specimens


TREE-FERNS.

Besides this list of extraordinarily large and handsome specimens, we have many half and three-quarter specimens closely approaching the sizes mentioned and described below. For full list of Tree-Ferns, see Ferns.

- 82 **Alsophila australis.** Handsome specimen, with stem of four feet, crowned with eight large perfect fronds of a charming rich green color; the plant has a six-foot spread One specimen
- 83 **Cyathea dealbata.** A grand plant, with a seven-foot stem and 15 fronds; this is a rare specimen One specimen
- 84-85 **Cyathea dealbata.** A perfect pair of this grand species, with five-foot stems, and upwards of twenty fronds; very rare variety Two specimens
- 86 **Cibotium Schiedei.** A very beautiful and graceful specimen, which is established upon a six-foot stem of *Cyathea dealbata*, with 12 fronds One specimen
- 87 **Cibotium regale.** One grand specimen of this handsome variety, with rich light green fronds, which strongly contrast with the golden-yellow silk-like fur on the leaf-stalks; the stem is three feet, with a beautiful top One specimen
- 88 **Cibotium princeps.** Magnificent specimen of this noble and vigorous-growing Tree-Fern, about six feet high, with about the same spread, and many fine fronds One specimen

DICKSONIA ANTARCTICA (*Belantium*). Of this most stately Tree-Fern, a native of Australia and New Zealand, we have an unsurpassed collection, with fibrous stems or trunks from six inches to two feet in diameter, and varying in height from three to twenty feet. The tops or crowns of these grand erect stems are surmounted with numerous lace-like fronds of a rich green, from three to six feet long. These choice Tree-Ferns are indispensable in conservatory decorations or furnishings, and are easily cultivated and cared for, requiring only ordinary attention, and they produce a stately and tropical effect wherever placed.

Prices of these extraordinary Fern specimens range from \$25 to \$75 and upward to \$500 each.

 Prices for any of the specimens, together with further particulars in regard to the plants, handling, etc., promptly supplied on application. Please mention plants by the numbers in front of the names, for convenience.

Our full Descriptive Catalogue will be mailed free on application.

ORCHIDS.

The Culture of Orchids is one of our great Specialties.

WE are the pioneers in commercial Orchid growing, and from our long experience we know which are good and which are not good. We cultivate only the best varieties and offer the best plants only, nothing but first-class stock. Cheap Orchids are not worth growing. We guarantee our stock to be as represented, or will replace same, or refund the cash.



Rose Hill Nurseries—View of one of our Orchid Houses (Cattleya).

It is a well known fact to those interested in Orchids that these plants are becoming very scarce in their native habitat, and that, at a day not far distant, it will not be possible to obtain large consignments of fine plants, as in recent years, hence we have been compelled to provide another source of supply, viz: that obtained through hybridization, which has become an important factor in the development of valuable and improved varieties and is watched with considerable interest by lovers of Orchids. At first glance this would seem to be a long, tedious and unprofitable process, yet after the first hybrids make their appearance, the hope of obtaining some new and valuable variety inspires the ardent worker, and may well repay him for all his trouble, as quite often a plant worth hundreds of dollars will be the result. Hybridizing Orchids bids fair to become very popular.

Our full Descriptive Catalogue will be mailed free on application.

In the list which follows we simply present the names of the most showy and taking varieties, which we offer at popular and *not* fancy prices, plants such as any one can cultivate in a light, sunny window or conservatory, if they have no greenhouse. For further information upon Orchids, apply for our General Catalogue.

Our establishment is considered Headquarters for Orchids.

ANGULOEA Ruckeri	\$2 50 to \$3 50
Clowesii	1 00 to 2 50
eburnea	3 50 to 5 00
virginialis	5 00 to 7 50
BRASSAVOLA acaulis	1 50 to 2 50
glauca	1 50 to 2 50
Digbyana (<i>Lalia Digbyana</i>)	1 50 to 2 50
BRASSIA maculata	1 50 to 3 00
maculata major	1 50 to 2 50
verrucosa	75 to 1 50
— grandiflora	1 00 to 1 50
BURLINGTONIA candida	2 00 to 3 00
fragrans	3 50 to 5 00
CALANTHE oculata gigantea	1 50 to 2 50
Regnierii	75 to 1 50
Turnerii	1 00 to 2 50
Veitchii	75 to 1 50
vestita	75 to 1 50
oculata gigantea	1 50 to 2 50
rubra oculata	1 00 to 1 50
CATASETUM Bungeirothii	3 50 to 5 00
macrocarpum	75 to 1 50
tridendatum	1 00 to 1 50

CATTLEYA.

The species of this popular genus rank among our finest Orchids; they are general favorites, and we are glad to find that they are beginning to be extensively cultivated in this country. The pseudo-bulbs are, in many cases, elongated and thickened, and the dark, massive, evergreen foliage renders the plants peculiarly attractive. The flowers are all large and elegant, and can scarcely be surpassed for their sparkling richness and depth of color, the most frequent tints of which are violet, rose, crimson, magenta white, yellow, mauve and purple, with their intermediate shades. The flower-scape, which is enclosed in a sheath, issues from the top of the stem, and a single spike sometimes contains as many as from ten to twenty flowers. The plants are easily grown in baskets or pots, with a compost of fibrous peat and moss, good drainage and a liberal supply of moisture when growing; they should always be shaded from the direct rays of the sun. (See view of one of our Cattleya houses, page 19.)

CATTLEYA amethystina	\$1 25 to \$3 50
amethystoglossa	2 00 to 3 50
— sulphurea	3 50 to 5 00
aurea	3 50 to 5 00
bicolor	3 50 to 5 00
Bowringiana	1 50 to 3 50
citrina	1 00 to 2 00
crispa	1 50 to 3 00
Dowiana	\$3 50 to \$5 00 and upward
Eldorado	1 50 to 5 00
— alba (<i>Wallisii</i>)	

CATTLEYA Eldorada splendens	\$5 00 to \$10 00
— Wallisii (or <i>Virginialis</i>). A pure white Cattleya, flowering in September. Sepals, petals and lip pure white, with orange-yellow throat; very sweet-scented	\$15 00 to \$25 00 and upward
Gaskelliana	1 50 to 3 00
gigas. The Giant-flowering Cattleya	\$2.50, \$5, \$10, \$25 and \$50.
gigas, vars.	7 50 to 10 00
— Sanderiana	2 50 to 3 50
guttata	2 50 to 3 50
— Leopoldii	3 00 to 5 00
Harrisoniana	1 50 to 2 50
imperialis (<i>gigas</i>)	3 50 to 5 00
intermedia	1 50 to 2 50
— superba	2 50 to 3 50
labiata autumnalis	5 00 upward
— Warnerii	2 50 to 5 00
Loddigesii	2 00 to 3 00
maxima	2 50 to 5 00
Mendellii	2 00 to 4 00
— grandiflora	5 00 to 7 50
— superbissima	7 50 to 10 00
Mossia	1 00 to 5 00
— Mattetina	\$3 50 to \$5 00 and upward
Percivaliana	1 50 to 5 00
pumila marginata	2 00 to 3 00
Sanderiana	2 50 to 4 00
Schilleriana	2 50 to 3 50
— Regnellii	3 50 to 5 00
Schröderæ	2 50 to 5 00
Skinnerii	2 00 to 3 50
speciosissima. A very large winter-flowering and sweet-scented Cattleya	2 00 to 3 50
speciosissima Lowii	5 00 to 7 50
— regina	5 00 to 7 50
— superba	2 50 to 5 00
— splendens	5 00 to 7 50
Triana	1 25 to 5 00
Extra large specimens of the handsomest and largest flowering types, often showing twenty or more open flowers at one time, we offer at low prices, size and condition considered. \$7.50 to \$10.00.	
Triana alba. Price on application.	
— delicata	\$2 50, 3 50 to 10 00
— vars.	\$5 00, \$9 50, \$10 00 and upward
volutina	3 50 to 5 00
Warnerii (<i>labiata Warnerii</i>)	2 50 to 5 00
Warszewiczii	1 50 to 2 50
— delicata	2 00 to 4 00
— — superba	3 00 to 5 00

Our full Descriptive Catalogue will be mailed free on application.



GROUP OF CATTLEYAS.

(1) *Cattleya Percivaliana*.
 (4) *Cattleya Trianae delicata*.

(2) *Cattleya Dowiana aurea*.
 (5) *Cattleya gigas*.

(3) *Cattleya Trianae*.
 (6) *Cattleya Mossiae*.

Note— These illustrations represent good, fair-sized plants from photographs of plants we offer.

CHYSIS aurea	\$1 50 to \$2 50
bractescens	1 50 to 2 50
CŒLOGYNE cristata . (Chatsworth variety)	\$0 50, 1 50 to 5 00
cristata citrina	1 25 to 2 50
— Lemoniana	2 50 to 5 00
Dayiana	5 00 upward
flaccida	2 50 to 5 00
Lowii	15 00 to 25 00
Massangeana	10 00 to 15 00
pandurata	15 00 to 25 00
CORYANTHES macrantha	2 50 to 5 00
CYMBIDIUM eburneum	3 50 to 10 00
Mastersii	2 50 to 5 00
Lowianum	3 50 to 5 00
Extra large plants	15 00 to 50 00

CYPRIPEDIUM.

CYPRIPEDIUM albo purpureum	\$10 00 to \$15 00
Hybrid	1 50 to 3 50
Argus	3 00 to 5 00
Ashburtoniæ . Hybrid	1 00 to 2 50
barbatum	2 50 to 4 00
— nigrum	3 00 to 5 00
— superbum	5 00 upward
bellatulum	2 50 to 5 00
Boxallii	1 50 to 3 00
Bullenii	5 00 to 10 00
calurum . Hybrid	2 50 to 5 00
caudatum	10 00 to 15 00
Chantini (<i>C. insigne</i>)	6 00 to 10 00
chloroneurum . Hybrid	2 50 to 5 00
ciliolare	3 00 to 5 00
concolor (<i>Regnierii</i>)	5 00 to 10 00
Crossianum . Hybrid	12 50 to 20 00
Curtisii	5 00 to 10 00
Dauthieri	5 00 to 7 50
Dayanum	5 00 to 10 00
Dominianum . Hybrid	10 00 to 12 00
Druryi	10 00 to 15 00
Elliottianum	15 00 to 20 00
Euryandrum	5 00 to 7 50
Godefroyæ	20 00 to 25 00
grande . Hybrid	2 00 to 5 00
Harrisianum . Hybrid	2 50 to 5 00
Haynaldianum	3 50 to 7 50
hirsutissimum	1 50 to 3 50
Hookeræ	1 00 to 2 50
insigne	3 50 to 5 00
— albo marginatum	10 00 to 15 00
— Chantini	7 50 to 15 00
— Maulei	3 50 to 5 00
— maxima	7 50 upward
— Montana	10 00 to 15 00
— punctatum violacea	2 00 to 5 00
lævigatum	1 00 to 2 00
Lawrenceanum	7 50 to 10 00
— giganteum	5 00 to 7 50
Leeanum . Hybrid	10 00
— superbum	3 00 to 5 00
Lowii	15 00 to 20 00
marmorophyllum . Hybrid	10 00 to 15 00
microchilum . Hybrid	10 00 to 20 00
nitens	2 50 to 4 00
niveum	15 00 to 20 00
œnanthum . Hybrid	25 00 to 30 00
— superbum . Hybrid	3 50 to 5 00
pardinum	3 50 to 7 50
Parishii	

CYPRIPEDIUM Pearcei	\$3 00 to \$5 00
politum	25 00 upward
porphyreum . Hybrid	5 00 to 10 00
præstans	10 00 to 12 50
Robbelinii	3 00 to 5 00
Roezii	1 50 to 2 50
Rothschildianum	10 00 to 15 00
Sanderianum	10 00 to 15 00
Schlimii	5 00 to 7 50
— albiflorum	7 50 to 10 00
Sedenii . Hybrid	2 00 to 4 00
— candidulum	10 00 to 20 00
selligerum . Hybrid	2 50 to 7 50
Spicerianum	5 00 upward
Smaller plants	2 50 to 4 00
— superbum	10 00 to 15 00
Stonei	2 50 to 5 00
superbiens (<i>Veitchii</i>)	4 00 to 6 00
superciliare	5 00 to 10 00
Swanianum . Hybrid	4 00 to 7 50
Veitchii superbiens	5 00 to 10 00
venustum	1 00 to 2 50
— spectabilis	4 00 to 7 50
villosum	2 50 to 5 00
CYRTOPODIUM Andersonii	3 50 to 5 00
maculatum	2 50 to 4 00
— giganteum	3 50 to 5 00
punctatum	4 00 to 6 00

DENDROBIUM.

DENDROBIUM aggregatum	\$1 50 to \$2 50
Ainsworthii	5 00 to 7 50
albo sanguineum	2 00 to 3 50
Bensoniæ	1 50 to 5 00
bigibbum	2 50 to 4 00
— candidum	
— superbum	5 00 to 7 50
Brymerianum	5 00 to 7 50
Cambridgeanum	1 50 to 3 00
chrysanthum	1 25 to 2 50
chrysotoxum	2 00 to 3 50
crassinode	1 50 to 3 00
— Barberianum	2 00 to 3 50
crepidatum	2 00 to 3 00
cruentum	5 00 to 7 50
crystallinum	2 00 to 3 50
Dalhousianum	2 50 to 4 00
Dearei	1 50 to 3 00
— grandiflorum	5 00 upward
densiflorum	1 25 to 2 50
— album Schröderi	10 00 to 25 00
— Walkerianum	10 00 to 20 00
Devonianum	1 50 to 2 50
Dominianum . Hybrid	6 00 to 10 00
Farmeri	2 50 to 4 00
fimbriatum	2 00 to 5 00
Findlayanum	2 50 to 5 00
formosum	1 50 to 2 50
— giganteum . Some fine strong specimens are offered at \$5 and upward. Smaller plants	2 00 to 3 50
hedyosmum (<i>aureum</i>)	2 50 to 4 00
heterocarpum	2 00 to 3 50
Jamesianum	2 50 to 3 50
littuiflorum	2 00 to 3 50
Lowii	5 00 to 7 50
macrophyllum	3 00 to 5 00
nobile	1 00 to 3 50
— Cooksonianum . Price on application.	

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GROUP OF CYPRIPEDIUMS.

(1) *C. Lawrenceanum*.

(2) *C. insigne*.

(3) *C. Harrisianum*.

(4) *C. Spicerianum*.

DENDROBIUM nobile intermedium.

Price on application.

nobilius. Price on application.—**superbum.** Fine, large specimens \$5 00 upward**Parishii** 1 00 to \$2 50**Phalænopsis** 75c. to 1.50 and upward**Pierardii** 1 00 to 2 00**primulinum** 2 00 to 2 50**splendidissimum.** A rare hybrid,

Price on application.

suavissimum 2 00 to 3 50**superbiens** 7 50 to 70 00**thyrsiflorum** 1 00 to 2 50**tortile** 2 50 to 3 50—**roseum** 2 50 to 3 50**Wardianum** 2 00 to 3 50—**candidum** 10 00 to 15 00—**giganteum** 10 00 to 25 00**DENDROCHILUM filiformis** 4 00 to 6 00**glumaceum.** 2 50 to 3 50**EPIDENDRUM.****EPIDENDRUM atropurpureum** . . . \$2 00 to \$3 00—**roseum** 5 00 to 7 50**aurantiacum** 2 00 to 3 00**bicornutum** 1 50 to 2 50**ciliare** 1 00 to 2 00**cinnabarinum** 3 50 to 5 00**cochleatum** 1 50 to 2 50**crassifolium** 1 50 to 2 50**fragrans** 2 00 to 3 50**microchilum atropurpureum** . . . 2 00 to 3 00**maculatum** 2 50 to 4 00**nemorale** 1 50 to 2 50—**majus** 2 00 to 4 00**prismatocarpum** 2 00 to 4 00**radicans** 2 50 to 4 00**Sophorum** 2 50 to 4 00**Stamfordianum** 2 50 to 4 00**vitellinum** 1 00 to 1 50—**majus** 1 50 to 2 50**GONGORA atropurpurea** 1 00 to 1 50**fuscata** 75 to 1 50**GOODYERA discolor** 2 00 to 3 50**GRAMMATOPHYLLUM Ellisii** . . . 5 00 to 10 00**LÆLIA.****LÆLIA acuminata** \$2 00 to \$3 50**albida** 1 00 to 1 50—**bella** 2 00 to 3 00—**rosea (Mariana)** 2 50 to 4 00**anceps.** Good smaller plants. . \$1 00 to 2 00 upward—**alba** 5 00 to 7 50—**Barkeriana** 5 00 to 7 50—**Dawsonii.** Fine, strong specimens, 20 00 upward—**delicata** 2 50 to 4 00—**grandiflora** 3 50 to 5 00—**Hilliana** 5 00 to 7 50**LÆLIA anceps Percivaliana** . . . \$7 50 to \$10 00—**rosea** 5 00 to 7 50**Arnoldianum** 2 50 upward**autumnalis** 1 50 to 2 50—**alba.** A new Lælia of great beauty and value. Price on application.—**atrorubens** 3 50 to 5 00**cinnabarina** 2 50 to 4 00**Crawshayana** 15 00 to 25 00**crispa** 1 50 to 3 00**Dayana** 1 00 to 1 50**elegans.** Grand specimens . . . 20 00

Smaller 5 00 to 10 00

—**Leeana**—**Pattinii.** Well established blooming plants 2 00 upward—**superbum** 7 50 to 15 00**Eyermauii** 10 00 to 15 00**flava** 1 00 to 2 00**Gouldiana** on application**harpophylla** 1 50 to 3 00**majalis** 1 50 to 2 50**Perrinii** 2 50 to 3 50**præstans** 2 50 to 4 00**pumila** 2 50 to 4 00**purpurata** 5 00 upward—**atropurpurea** 5 00 to 7 50**Russelliana****Schilleriana**—**splendens****superbiens** 2 50 to 5 00**xanthina.** A lovely yellow Lælia . . 1 00 to 3 00**LYCASTE aromatica** 75 to 1 00**citrina** 1 50 to 2 50**cruenta** 75 to 1 50**Deppei** 75 to 1 50**gigantea** 3 50 to 5 00**Lawrenceana** 2 50 to 7 50**plana** 2 50 to 4 00**Skinnerii.** (See cut page 25) . . . 75 to 2 00—**alba**—**delicatissima.** Very rare . . .—**purpurata.** Quite rare . . .—**rosea.** Quite rare . . .—**superba.** Quite rare . . .

Price on application.

MAXILLARIA grandiflora 2 50 to 4 00**Harrisoniæ** 200 to 3 50**Sanderiana** 10 00 upward**MILTONIA bicolor** 2 50 to 4 00—**candida** 2 50 to 4 00**Clowesii** 2 00 to 3 50**cuneata** 1 50 to 2 50**Regnelli** 5 00 to 7 50—**purpurea****spectabilis** 1 50 to 3 00—**Moreliana** 7 50 to 10 00**Warscewiczii** 1 50 to 3 00**Weltoni** 1 50 to 3 00

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SOME OF THE MOST POPULAR ORCHIDS.

- | | | |
|-------------------------------------------|-------------------------------------------|-----------------------------------------------|
| (1) <i>Oncidium tigrinum</i> . (Page 26.) | (2) <i>Laelia autumnalis</i> . (Page 24.) | (3) <i>Laelia anceps</i> . (Page 24.) |
| (4) <i>Cologyne cristata</i> . (Page 22.) | (5) <i>Lycaste Skinneri</i> . (Page 24.) | (6) <i>Odontoglossum crispum</i> . (Page 26.) |

ODONTOGLOSSUM.

ODONTOGLOSSUM Alexandræ (crispum). Some very rare selected forms and specimens, \$5 00 and upward; smaller plants	
Andersonianum	\$1 00 to \$3 50
Victoriense	3 50 to 5 00
— album	1 50 to 2 50
Bluntii	2 50 to 4 00
cirrhosum	1 50 to 3 00
citrosium	1 00 to 3 50
— roseum	1 50 to 3 50
constrictum	3 00 to 5 00
cordatum	1 50 to 3 00
—superbum	1 00 to 3 50
crispum and its varieties	2 50 to 3 50
Edwardii	3 50 to 5 00
gloriosum	1 00 to 3 50
grande	10 00 upward
Hallii	1 50 to 2 50
Harryanum	1 50 to 3 50
hebraicum	2 50 to 4 00
Insleayii	1 50 to 3 50
— macranthum	3 50 to 5 00
— splendens	3 50 to 5 00
luteo purpureum	3 50 to 5 00
maculatum	1 00 to 3 00
nebulosum	1 00 to 2 50
odoratum	1 00 to 2 50
Pescatorei and its varieties	1 00 to 2 50
pulchellum	1 00 to 2 50
Reichenheimii (Karwinski)	1 00 to 2 50
Roezlii	4 00 to 6 00
— album	2 50 to 5 00
Ruckerianum	5 00 to 10 00
Sanderianum	1 50 to 2 50
Schlieperianum	1 00 to 2 50
triumphans	3 50 to 5 00
vexillarium miltonia	2 00 to 3 50
	2 50 to 7 50

ONCIDIUM.

ONCIDIUM ampliatus	\$1 50 to \$2 50
— majus	2 50 to 4 00
bicolor	1 50 to 2 50
bictioniense	75 to 1 50
Cavendishianum	1 50 to 3 50
cebolella. Large panicles of brown and golden flowers	5 00 upward
crispum	1 00 to 3 00
flexuosum	1 75 to 3 00
Forbesii	1 50 to 3 00
incurvum	1 00 to 2 50
Kramerianum	2 50 to 4 00
Lanceanum	2 50 to 4 00
luridum	2 50 to 4 00
— roseum	2 50 to 4 00
macranthum	3 50 to 5 00
maculatum	1 50 to 3 00

ONCIDIUM Marshallianum	\$2 50 to \$4 00
ornithorhynchum	1 00 to 2 50
papilio	1 00 to 2 50
— majus	2 00 to 3 50
phymatochilum	2 50 to 5 00
pulvinatum	2 50 to 3 50
Rogersii	2 50 to 3 50
sarcodes	1 50 to 3 00
sphacelatum	1 50 to 3 00
splendidum. Strong, well-established plants	5 00 upward
tigrinum	1 00 to 2 00
varicosum	1 50 to 3 00
— Rogersii. (True.)	\$1 50, 5 00 upward
Weltoni (Miltonia Warszewiczii Weltoni). Finely established strong plants	1 50 to 3 00
PAPHINIA cristata	5 00 to 7 00
grandis	5 00 to 10 00
PERISTERIA elata. (Holy Ghost Orchid.) \$1.50 to \$2.50; larger specimens, \$7.50, \$10.00, \$12.50.	
PHAJUS grandifolius	\$1 50 to \$3 50
Humblotii	2 50
maculatus	5 00 to 10 00
Wallichii	5 00 to 10 00
PLEIONE præcox	2 50 to 5 00

PHALÆNOPSIS.

PHALÆNOPSIS amabilis	\$3 50 to \$5 00
— Dayana. Several fine specimens	15 00 upward
amethystina	10 00 "
casta	5 00 to 7 50
Esmeralda	3 50 to 5 00
grandiflora. Several fine, strong specimens	20 00 upward
— aurea (Borneo variety)	7 50 to 10 00
Luddemanniana	4 00 to 7 00
Sanderiana	4 00 to 6 00
Schilleriana. India section, requires a hot and moist atmosphere	10 00 upward
Smaller plants	4 00 to 6 00
Stuartiana	4 00 to 6 00
violacea	5 00 to 7 50
PILUMNA fragrans	2 00 to 5 00
SACCOLABIUM ampulaceum	2 50 to 3 50
Blumei (Java variety)	3 50 to 5 00
— var. Dayi	2 50 to 3 50
— majus. Fine, handsome specimens	5 00 upward
giganteum	2 50 to 3 50
guttatum	2 50 to 3 50
Harrisonianum. Very fragrant	5 00 to 7 50
illustre	3 50 to 5 00
violaceum	2 50 to 5 00
SCHOMBURGKIA crispa	2 50 to 3 50
tibicinis. White	3 50 to 5 00
undulata	5 00 upward
SCUTICARIA Hadwenii	3 50 to 5 00
Steelii	2 50 to 3 50

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SOBRALIA <i>macrantha</i>	\$3 50 to \$5 00
SOPHRONITES <i>coccinea</i>	3 50 to 5 00
<i>grandiflora</i>	1 50 to 3 50
<i>violacea</i>	2 50 to 4 00
STANHOPEA <i>Devoniana</i> . New and	
<i>rare</i>	2 50 to 5 00
<i>grandiflora</i>	1 50 to 2 50
<i>insignis</i>	2 50 to 3 50
<i>oculata</i>	2 50 to 5 00
<i>tigrina</i>	2 50 to 4 00
<i>Wardii</i>	3 50 to 5 00
— <i>aurea</i>	5 00
THUNIA <i>alba</i>	1 00 to 3 00
<i>Bensoniæ</i>	1 00 to 2 00
<i>Marshalliana</i>	1 00 to 3 00
TRICHOCENTRUM <i>albo-pur-</i>	
<i>pureum</i>	1 00 to 2 50
TRICHOPILOIA <i>candida</i>	2 50
<i>crispa</i>	3 50 to 5 00
<i>suavis</i>	1 50 to 3 50
<i>tortilis</i>	1 50 to 2 50

VANDA.

VANDA <i>Amesiana</i>	\$10 00 to \$20 00
<i>Bensonii</i>	2 50 to 4 00
<i>Boxallii</i>	2 50 to 4 00
<i>cærulea</i> . We offer some very fine,	
strong specimens	5 00 upward
<i>cærulescens</i>	3 50 to 7 50
— <i>Boxallii</i>	2 50 to 6 00
<i>Denisoniana</i>	3 50 to 5 00
<i>insignis</i> (true)	5 00 to 7 50
<i>Kimballiana</i>	5 00 to 10 00
<i>Sanderiana</i>	25 00 "
<i>suavis</i>	5 00 to 10 00
<i>suavis superba</i> . Price on application.	
<i>teres</i> . We offer several fine speci-	
mens at	2 50 upward
<i>tricolor</i>	5 00 to 7 50
— <i>superba</i>	10 00 to 20 00
ZYGOPETALUM <i>crinitum</i>	1 75 to 4 00
<i>Mackayi</i>	1 50 to 3 50
<i>rostratum</i>	2 50 to 4 00
<i>Sedenii</i> . Hybrid; very rare. Price	
on application.	

Collections of Orchids.

In forming collections of Orchids, whether large or small, it is of the utmost importance to begin aright, if, besides being beautiful, we wish them to be practical and useful. Thus, in order to have Orchids in bloom throughout the year, a careful selection of such varieties as will give a succession of bloom is necessary. Such assortments may also include a wide range of form and coloring in the flowers. All who are not familiar with the many species, varieties and habits of these plants will find it perfectly safe to intrust the selection to us, as we often make up such collections for customers, always to their entire satisfaction. We need only to know for what purpose the Orchids are desired, and to have some idea of how much money the customer wishes to invest in the collection. Botanical collections of Orchids are formed in quite a different way, by selecting from different genera, species and varieties; this we undertake also, performing the work in a scientific and satisfactory manner; the purchaser, however, must give us an idea of the number of specimens wanted and the number of dollars to be invested. The preceding extensive list includes all the best and most useful varieties.

Some of the very rare and costly varieties of Orchids which we have in stock are not mentioned in this Catalogue, as we have very few specimens of each of them—in some cases only one. But to all who desire very rare Orchids, and will address us, mentioning this fact, we will give particulars of such plants, sending samples of their flowers when this is requested.

As might be supposed, among our vast collection of Orchids there are new and rare varieties of great beauty and value constantly coming into bloom—some of them for the first time. We keep the more enthusiastic of our patrons well-informed concerning the flowering of these plants, and would suggest to all who are forming collections of Orchids that they send us their names and addresses, so that we may advise them of the blossoming of any new or rare plants.

Orchid Miscellany.

The culture of Orchids presents no special difficulty; there are no "secrets" which must be found out in order to succeed, but all who wish more explicit directions concerning their culture than can be given here will find them in our "Manual of Orchid Culture"—a short, practical treatise on this subject.

We would also call special attention to the unusually fine quality of our Orchid peat, acknowledged to be the best fibrous peat in this country. We supply it in large and small quantities; also live and dry Sphagnum Orchid cribs and pots—in fact all requisites for the Orchid house, a detailed list of which will be found in our list of Supplies and Requisites.

Our full Descriptive Catalogue will be mailed free on application.

General List of Stove and Greenhouse Plants.

This important department includes all the best genera, species and varieties of flowering and foliage plants which are grown under glass, either in a stove or warm-house temperature, or in a greenhouse or cool-house temperature. The majority of tender flowering bulbs form a sub-department; the bulbous and tuberous forms, grown for their beautiful leaves, are classed here with other foliage plants.

ABUTILON. A class of showy flowering plants, with bell-shaped flowers, produced in profusion.	
Boule de Neige. White flowers	\$0 25
Prince of Orange	25
roseum floribundum	25
Thompsonii. Richly variegated	25
venosum	25
Violet Queen	25
ACACIA cordata	50
cultriformis	50
dealbata floribunda	50
Drummondii. Lovely pale lemon-yellow flowers; plant of dwarf habit	1 00
Farnesiana. Flowers clear yellow and exquisitely fragrant	50
ornata	50
paradoxa	50
pubescens. Very fine and showy, with yellow flowers	1 00 to 2 50
ÆCHMEA cœlestis	1 00
cœrulescens	1 00
fulgens	1 00
Luddemanniana	1 00
miniata	1 00
Regina-Amalia	1 00
spectabilis	1 00
Veitchii (<i>Chevallieria</i>)	1 00
AGLAONEMA picta. Of dwarf habit, with fine, dark-colored and white leaves	1 50
nebulosum	2 50
ALOCASIA Chantrieri	5 00
Chelsonii	2 50 to 5 00
intermedia	2 00 to 3 00
Jenningsii	1 00 to 2 00
Johnstoni	2 50
Lowii	1 00 to 2 00
macrorhiza fol. var.	50 to 1 00
metallica	1 00 to 1 50
princeps	5 00
Regina	5 00
Sanderiana	2 50 to 5 00
Sedenii	2 00 to 3 50
Thibautiana	\$1 50, 2 50 to 4 00
Veitchii	1 50 to 2 00
Villeneuvei	5 00
violacea	50
zebrina	1 00 to 2 00
ALPINIA vittata	\$1 00 to \$2 00
AMORPHOPHALLUS campanulatus	75 to 1 50
Rivieri	50 to 1 00
ANANASSA Porteana fol. var.	1 50 to 5 00
sativa fol. var.	2 50 to 5 00
ANTHURIUM Andreanum. A plant exceedingly useful to florists	1 00 to 3 50
Chantrieri	5 00 to 7 50
crystallinum	1 00 to 2 50
Ferriense	2 50 to 4 00
magnificum (<i>grande</i>)	1 50 to 3 00
regale	1 00 to 2 00
Scherzerianum	50 to 1 00
— album magnificum	20 00
— Bennettii	5 00 to 10 00
maximum. Very large spathes	1 50 to 2 00
— Rothschildianum	2 00 to 5 00
— Wardii	1 50 to 2 50
Siebrechtianum	1 25 to 2 50
triumphans. Handsome plant	2 50 to 3 50
Veitchii	5 00 to 7 50
Warocqueanum	2 50 to 5 00
APHELANDRA chrysops	1 50 to 3 00
fascinator	\$0 75, 1 50 to 3 00
Roezlii	75 to 1 00
ARALIA Chabrierii	2 00
elegantissima	\$0 75, 1 00 to 2 00
filicifolia	50, 75 to 2 00
Guilfoylei	50 to 1 00
Kerchovei	1 50 to 2 50
quinquefolia	1 50 to 5 00
Sieboldii (<i>Fatsia japonica</i>)	50 to 2 50
Veitchii	1 00 to 3 00
— gracillima	1 50 to 2 50
Victoria	\$0 50, \$0 75, 1 50 to 2 00
ARDISIA crenulata	25 to 50
crispa	50 to 1 00
ARAUCARIA. A genus of noble evergreen plants, of distinct habit, forming elegant decorative plants for the greenhouse. Some of the best species and varieties are here illustrated.	
Bidwelli	3 00 to 5 00
Braziliensis	1 00 to 2 50
Cookii. Of peculiar habit	3 00 to 3 50
excelsa. The North Island Pine	\$1 00, \$1 50, 2 00 to 5 00

Our full Descriptive Catalogue will be mailed free on application.

ARAUCARIA excelsa glauca. An especially handsome variety, with silvery leaves	\$2 00 to \$3 50
— robusta	\$3 50, 5 00 to 7 50
imbricata. One of the finest and most distinct forms for decorative purposes, called "Monkey Puzzle"	\$1 50, 3 50 to 5 00
Napoleon Baumanii	5 00 upward
ASPIDISTRA lurida	50 to 1 00
— variegata	50 to 2 00
BEGONIA glaucophylla scandens	25 to 50
grandis	\$0 50, 75 to 1 00
imperialis	50, 75 to 1 00
macrophylla	50, 75 to 1 00
manicata aurea	30 to 50
metallica	25 to 50
— aurea var.	\$0 25, 50 to 1 00
Meyeri	25 to 50
rubra	25 to 50
Vernon	\$0 15, 25 to 50
BEGONIA Rex	15, 25 to 50
BERTOLONIA marmorata	50 to 1 00
pubescens	1 00
Van Houttei	1 00
BILLBERGIA Baraquiniana	50 to 1 00
fasciata	1 00 to 2 00
Leopoldii	1 00 to 2 00
nutans	1 00 to 2 00
pyramidalis	1 00
splendida	75 to 1 00
vittata	1 00
zebrina	75 to 1 00
BORONIA heterophylla	1 00
megastigma	1 00
tetandra	1 00
BOUVARDIA Alfred Neuner. Double white; of elegant habit	25 to 50
Bridal Wreath. Delicate pink	25 to 50
candidissima. White	25 to 50
Hogarthii fl. pl. Double; scarlet	25 to 50
President Garfield. Double; reddish pink	25 to 50
BRUGMANSIA cornucopia (Datura). Strong plants	50
CAMELLIA (Camellia Japonica and hybrida). \$1.00 to \$2.00 each. Prices for larger quantities and for larger specimens on application.	
reticulata	2 50 to 5 00
CEPHALOTUS follicularis. (The Australian Pitcher Plant)	3 50 to 5 00
CHORIZEMA macrophyllum	50
CITRUS Otaheite. A dwarf Chinese orange, with pretty, edible fruit. The tree flowers and fruits continually, and is very ornamental	\$0 75, 1 00 to 2 50
Japonica	50 to 1 00
sinensis (Tahitensis). A Chinese orange with small, flattened fruit	50 to 1 00

CALADIUM, Fancy. No class of foliage plants in cultivation can eclipse in beauty or be pronounced more useful in all decorative ways than this superb race of ornamentals; and no description can do justice to the delicate beauty and elegance of their leaves, painted richly in all manner of varied and harmonious tints and colors. We offer some remarkable varieties, all the best sorts. Per dozen \$2 50 to \$5 00

Fancy hybrids. We have imported from Rio Janeiro a superb and extensive collection of the choicest Fancy Hybrids, including all the more beautiful leaf-types, markings and colorings. \$5.00 per dozen; hundred rates on application.

COLOCASIA. Superior decorative plants with large and majestic foliage of much beauty and elegance.

antiquorum (Caladium esculentum) 25 to 50

CROTON or CODIÆUM.

The leaves of this brilliant genus of greenhouse foliage plants are unrivaled in beauty and variety of form and coloring. The plants are useful for almost any kind of decorative work, and large collections may be made of entirely distinct varieties; with large, broad, smooth leaves, narrow, curled and twisted ones, or curiously cut and lobed forms; all richly and differently colored.

CROTON Andreanum. Of neat habit and free growth, with highly colored foliage \$0 50 to \$1 00

angustifolium. Green and yellow 35 to 50

aucubæfolium. Green, yellow and crimson 35 to 50

aureum. Leaves beautifully and symmetrically marked with rich yellow 50

Baron Adolph Selliere. A rare Croton of strong and robust growth. The brilliant green leaves are large, with pale yellow nerves, which soon become ivory white 2 00

Baronne James de Rothschild. Long and handsome leaves, of olive-green and yellow, changing to brilliant crimson 50 to 1 00

Beauty. Leaves lanceolate, profusely and strikingly variegated with golden yellow on a rich green ground 75 to 1 50

Challenger (Imperator). Long leaves; mid-ribs at first creamy white, suffused with red, deepening to bright carmine. 50 to 1 00

Dayspring. Orange-yellow, edged with green and tinged with red 50 to 1 00

Disraeli. Leaves oddly shaped; golden ribs and veins 50 to 1 00

Evansianum. Trilobed leaves, richly varied and striped 50 to 1 00

excelsior 50 to 1 00

fasciatum 50 to 1 00

gloriosum (Prince of Wales) \$0 75, 1 00 to 1 50

illustris 2 00

interruptum. Peculiar twisted leaves, dark purplish green above; crimson mid-rib 35 to 50



A GROUP OF ARAUCARIAS.

(1) *A. imbricata*, specimen, 4½ feet.(2) *A. excelsa robusta*, specimen.(3) *A. excelsa glauca*, specimen.(4) *A. excelsa glauca*.(5) *A. excelsa*.

CROTON <i>Lady Zetland</i>	\$0 75 to \$1 00
<i>maculatum</i> <i>Katonii</i> . Bright green leaves with round yellow spots	75 to 1 00
<i>majesticum</i> . Long, narrow leaves; of elegant drooping habit; green and yellow	50 to 1 00
<i>Mrs. H. F. Watson</i>	75 to 1 50
<i>multicolor</i>	50 to 1 00
<i>nobile</i>	\$0 75, 1 00 to 1 50
<i>ovalifolium</i>	35, 50 to 75
<i>pictum</i>	75, 1 50 to 2 00
<i>picturatum</i>	35, 50 to 1 00
<i>Queen Victoria</i> . Golden yellow, mottled green	50 to 1 00
<i>recurvifolium</i>	\$0 50, 75 to 1 00
<i>rosea picta</i>	75 to 1 00
<i>ruberrimum</i>	\$1 00, 1 50 to 2 00
<i>rubrum striatum</i>	75 to 1 00
<i>spirale</i>	\$0 35, 50 to 75
<i>tricolor</i>	75 to 1 50
<i>triumphans</i>	\$0 75, 1 00 to 1 50
<i>undulatum</i>	50, 75 to 1 00
<i>Veitchii</i>	75 to 1 00
<i>Victory</i>	75 to 1 50

CROTON <i>volum</i>	\$0 35, \$0 50 to \$1 00
<i>Williamsii</i>	75 to 1 00
CURCULIGO <i>recurvata</i> . Elegant dark green leaves	50 to 75
<i>variegata</i> . Handsome leaves, beautifully banded with clear white stripes; a grand plant	75 to 1 00
CURMERIA <i>picturata</i> . Beautiful Maranta-like leaves, marked with silvery white	1 00 to 1 50
<i>Wallisii</i> . Large, white-bordered leaves, with central blotches of bright golden yellow	1 00 to 2 50
CYANOPHYLLUM <i>magnificum</i> . A noble and effective foliage-plant, with grand leaves of velvety green and rich brownish purple	1 00 to 2 00
DAPHNE <i>indica alba</i> (<i>odora</i>)	50 upward
— <i>rubra</i>	50 upward
DARLINGTONIA <i>Californica</i>	1 50 to 2 50
DIEFFENBACHIA . A large genus of very beautiful and ornamental foliage-plants.	
<i>Baraquiniana</i>	\$0 75, 1 00 to 2 00
<i>Bausei</i>	1 00 to 2 00

DIEFFENBACHIA Chelsoni	\$1 00 to 2 50
imperator	\$1 50 2 50 to 5 00
insignis	1 50 to 3 00
Leopoldii	1 00 to 3 50
magnifica	\$0 75, 1 50 to 2 50
nobilis	1 50 to 3 00
Regina	2 50 to 5 00
Rex	2 50 to 5 00
splendens	1 00 to 2 00
triumphans	\$1 50, 2 50 to 5 00
DIONÆA muscipula. The well-known	
"Venus' Fly Trap"	50 to 1 00

DRACÆNA.

DRACÆNA albo-marginata. Leaves	
margin'd with white	\$1 00 to \$1 50
amabilis	1 00
American Florist	1 50 to 3 50
argenteo-striata	5 00 to 7 50
Australis	75 to 1 00
— aurea stricta	2 50 to 5 00
Baptistii	1 00 to 1 50
Bausei	1 50
bella	75 to 1 00
Braziliensis	50 to 1 00
congesta discolor	1 00 to 2 50
Cooperii	50 to 1 00
De Smetiana	1 50 3 50
Draco. The true "Dragon's Tree"	1 00 to 1 50
Elizabethæ	75 to 1 00
ferrea	35 to 50
fragrans	\$0 50, 75 to 1 00
— Massangeana	1 50 to 2 00
Fraseri	75 to 1 00
Frederici	1 00
Gladstonei	75 to 1 00
Goldieana	\$0 75, 1 50 to 2 00
Guilfoylei	1 00
Hendersonii	75 to 1 00
hybrida	75 to 1 00
imperator	1 50
imperialis	75 to 1 50
indivisa	50 to 1 00
— atropurpurea	\$2 50, 3 50 to 5 00
— lineata (<i>aurea lineata</i>). Broader	
leaves, stained with pink	50 to 1 00
Jardinere	1 50 to 2 50
Lindenii. This plant has a very striking	
and clearly marked variegation of rich	
green and bright yellow	\$0 75, 2 50 to 3 00
Little Gem	75 to 1 50
Massangeana	\$0 75, 1 00 to 2 00
metallica	50, 1 00 to 1 50
Mrs. Bause	1 00
Mrs. H. McK. Twombly	\$2 50, 3 50 to 5 00
nigro-rubra	50 to 75
Norwoodienseis	\$0 75, 1 50 to 2 50
regina. A handsome species	1 00

DRACÆNA rubra	\$0 50
salmonea	\$0 75 to 1 00
Scottii	1 50 to 5 00
stricta albo-lineata	3 50 to 5 00
— grandis	50 to 1 50
terminalis	25 to 50
— alba	1 50 to 2 50
Titworthiana	\$1 00, 1 50 to 2 50
umbraculifera	5 00
Youngi	75 to 1 00
ERANTHEMUM Eldorado	50
purpureum	50
nerium rubrum	1 00
EUPHORBIA jacquiniæflora	50 to 1 00
splendens	1 00
pulcherrima	
FARFUGIUM grande	50 to 1 00
FICUS elastica	50 to 5 00
— aurea var	\$0 75, 1 50 to 2 50
macrophylla	1 50 to 3 00
Parcelli	50 to 1 00
FITTONIA argyroneura	25
gigantea	25
Verschaffeltii	25
FRANCISCEA calycina major	1 50 to 2 50
Hopeana	1 50 to 2 50
GARDENIA florida fl. pl.	25 to 1 00
Fortunei fl. pl.	25 to 1 00
GREVILLEA robusta. The Austrian	
"Silk Oak"	50 to 1 00
HEDYCHIUM coccineum. Flowers red	50
flavum. Yellow flowers	50
HELICONIA angustifolia	\$0 75, 1 00 upward
aureo-striata	75, 1 00 to 2 50
HELIOTROPIUM Peruvianum. All	
the best varieties of the popular and	
desirable Heliotrope	15
HIBISCUS rosa-sinensis chrysantha	1 00
— — — carneo pleno	50
rosa-sinensis Cooperi	50
— — — luteo	50
— — — puniceo	50
— — — fulgens	50
HIGGINSIA refulgens	50
HYDRANGEA cyanoclada	1 00
hortensis	25
— — — cœrulescens. Bright blue flowers	75
— — — Otaksa	25
— — — rosea	50
— — — Thomas Hogg	25
Japonica var.	50
Otaksa	25 to 50
IMPATIENS Hawkerii	50
platypetala, "Lucie"	50
Sultani	25

IXORA Chelsoni. Orange-salmon, shaded pink	\$0 50 to \$1 00
coccinea grandiflora. Large flowers of bright red	50 to 1 00
Colei. Pure white; a splendid species.	50 to 1 00
conspicua. Buff-yellow flowers	50 to 1 00
princeps	50 to 1 00
Prince of Orange	75 to 1 00
Reginæ	75 to 1 00
sanguinea	50 to 1 00
Williamsii	75 to 1 00

LASIANDRA macrantha 50

LAURUS nobilis (Sweet Bay). In standard, globular, conical, or pyramidal forms. From 6 ft. to 10 ft. high. (See illustration) \$7.50 and upward



Group of Bay trees and Box trees.

LUCULIA gratissima. Very fragrant. 2 00
speciosa 2 00

LEUCADENDRON argenteum 1 00

MARANTA. An extremely valuable genus of decorative perennial plants, remarkable for the richness and beauty of their varied and marked foliage. They are free in growth in the stove-house, and largely used in decorative work.

Bachemmiana	0 50 to 1 00
bicolor	1 00
fasciata	1 00 to 2 00
Kerchoviana	50 to 1 00
Lindeni	1 00 to 1 50
Liitzii	1 00
Makoyana	1 00 to 1 50
Massangeana	1 00 to 1 50
ornata picta	1 00 to 2 00
Porteana	50 to 1 00
princeps	50 to 1 00

MARANTA regalis	\$1 00 to \$2 00
rosea picta	2 00
tubispatha	1 00 to 2 00
Vanderheckii	2 00
Veitchii	1 00 to 2 50
Warscewiczii	1 00 to 2 50
Zebrina	50 to 1 00

METROSIDEROS florida variegata.	50 to 1 00
robusta	50 to 1 00
semperflorens	25 to 1 00

MUSA Cavendishii. The real Banana .	1 00 to 2 00
Ensete	1 50
vittata	1 50 to 3 00
zebrina	2 00

NEPENTHES.

This curious and interesting class of plants thrives best in a warm, moist atmosphere, and all the forms are usually suspended from the roof in baskets. Complete shade and a compost of two parts peat with one of sphagnum moss, plenty of drainage and an abundant supply of water, will grow them to perfection. They should always be thoroughly shaded. Our collection of these highly ornamental plants is unequalled in America, many new and beautiful varieties obtained by hybridization, which are not to be found elsewhere, being included. The large size of their interesting pitchers, the brilliant coloring and variety of form make them desirable for any collection of plants.

NEPENTHES ampullaria. Has light green pitchers; of robust growth.	\$2 00 to \$4 00
— vittata. Striped pitcher	2 50 to 5 00
— major. Beautifully mottled	3 00 to 6 00
Chelsonii	3 50 to 5 00
Courtii. A beautiful hybrid	5 00 to 7 50
Curtisii. A new and distinct species from Borneo	10 00
Craigiana	3 50 to 5 00
Dicksoniana	2 50 to 5 00
distillatoria. The true species	2 00 to 4 00
Dominiana	3 50 to 6 00
Elmenhorstiana	5 00
excelsior. (New.) A hybrid between <i>N. Hookeriana</i> and <i>N. Rafflesiana</i>	3 50 to 5 00
Eyermanii	2 50 to 4 00
Hookeriana. Very handsome	2 50 to 4 00
hybrida maculata. Long pitchers	3 50 to 5 00
Johnsonii	4 50 to 7 50
lanata	2 50 to 4 00
Lonewoodii	6 00 to 10 00
Mayi	3 50 to 5 00
Mastersii, No. 1. The true dark variety	3 50 to 5 00
Mastersii, No. II.	3 50 to 5 00
Morganæ	10 00 to 15 00
Northiana	2 50 to 4 00
Pattersonii	3 50 to 5 00
picturata	3 50 to 5 00
Rafflesiana. The true East Indian species	2 00 to 3 50
— insignis	

Siebrechtiana. One of the grandest new hybrids yet introduced; a free and vigorous grower, producing its immense pitchers freely. It resembles *N. Amesiana* more than any other variety, though its pitchers are of lighter color, and the dent on side of each one makes the variety quite distinct 5 00 to 10 00

Vriesia splendens.

Our full Descriptive Catalogue will be mailed free on application.

Bulbs and Tubers for Stove and Greenhouse Culture.

Many of our most showy and brilliant flowering plants have bulbous or tuberous roots, which, with but a minimum of care, are very free of bloom. Our Amaryllids will be found worthy of especial attention; we make a specialty of this superb genus, and are headquarters for it. Some of the species are peculiarly adapted to house culture, thriving exceedingly well in an ordinary window, and presenting their brilliant flowers in winter and early spring. We have many rare species, and grow them to great perfection at our Tropical Nurseries in Trinidad. The beautiful new hybrids are fine for early forcing.

AGAPANTHUS umbellatus	\$0 50 to \$1 00
— albidus	1 00
AMARYLLIS aulica . "Lily of the Palace."	1 00
aulica platyvetæ	2 50
Belladonna	1 00 to 3 00
Catherine Waterbury . A splendid hybrid	3 00
Dutch Hybrids	1 00
English Hybrids . In finest sorts	1 50
equestre . A grand old species	25
— major . A showy variety	50
(<i>Sprekelia</i>) formosissima	25
Graveana . Richly colored	1 00
hybrida , Empress of India	1 00
— Thomas Speed	1 00



Gloxinia.

Johnsoni	25
Mrs. Col. Cruger . A new hybrid	3 00
pardinum . A splendid species	1 50
— Hybrids . In several fine sorts	2 00
reticulatum	1 50
— Hybrids	2 00
rubra striata	3 00
Trinidad Hybrids . Many fine varieties grown in our own nurseries in the West Indies	1 00
vittata . The typical species	30
— Hybrids . The finest assortment	1 00
— Reginæ . Hybrids; fine bulbs	1 00
ARUM sanctum . The Black Calla	1 00
BEGONIAS , Tuberous. fulgens	50

BEGONIAS Martiana pulcherrima	\$1 50
excelsior	1 00
Best Single Varieties . All colors, 20 cents each, \$2 per dozen.	
Best Double Varieties . All colors. 40 cents each, \$4 per dozen.	
CRINUM amabile . Beautiful rosy crimson flowers	\$2 00
Americanum . Large pure white, very fragrant flowers	1 50
capense (<i>Amaryllis longifolia</i>)	25
nobile	5 00
ornatum	2 00

CYCLAMEN persicum. Extra large tubers, 25 cents each, \$2.50 per dozen.

—**giganteum**, Rose Hill Strain. The very best forms and colorings yet produced are included in this strain of our own selection. 50 cts. each, \$5 per doz.

EUCHARIS. The Amazonian Lily, also called "Star of Bethlehem."

Amazonica (<i>grandiflora</i>). The best known species	\$0 50
candida . A lovely sort	50
Mastersii . A fine new species	1 00
Sanderiana . Another new Eucharis	75

FREESIA refracta alba. Pure white flowers \$1 per dozen.

GLOXINIA. Superb summer blooming bulbs, with rich or velvety foliage, and flowers of extreme beauty, rivaling the best Orchids, and ranging in color from pure white through all shades to deep purple and crimson, spotted and marked. Blooming freely when other flowers are scarce, they are doubly valued, either for decorations or cutting.

(*Sinningia*) **speciosa Hybrids**. Excellent large flowering varieties in all shades of color, each 25 cents. Six fine varieties for \$1.25, twelve fine varieties for \$2.

IMANTOPHYLLUM (<i>Clivia</i>) miniatum . Deep orange flowers	\$1 00
— grandiflorum	1 00
nobilis . A grand variety	1 50
— New Hybrids	2 00

OXALIS. 25 cents per dozen.

floribunda	25
— var. alba	50
lutea . Flowers yellow	25

PANCRATIUM ovatum. A fine species, with broad leaves; from Trinidad 1 00
Caribæum. True 1 00

RICHARDIA (*Calla*). Well-known favorite plants of easy growth and tropical appearance.

Æthiopica . Pure white	\$0 25
albo maculata . White flecked foliage	25
hastata . Yellow flowers	
nana . The new Dwarf Calla, "Little Gem"	35

UTRICULARIA montana. (Bladderwort) 1 00

VALLOTA purpurea. The Scarborough Lily 30

Hardy Flowering Bulbs and Tubers.

NO CLASS of plants can give more genuine pleasure to their owner than those which spring from hardy bulbous or tuberous roots, a delightful stimulus to the work of planting and caring for them being the fact that they are sure to flower, not only the first season but for years afterwards, the number of flowers increasing as the clumps grow in size. So large, varied and adaptable is this class of plants that their flowers brighten every season of the year—Crocus, Snowdrop, and a train of magnificent Dutch bulbs usher in the early spring, other genera and species, equally as handsome, flower through summer and autumn, and potted Dutch bulbs bloom readily in winter. Immensely popular as these bulbs and tubers are, many more of them would be planted if planting and flowering time came in the same season. The spring and summer display of their brilliant blossoms at once causes a great demand for the roots, for which the proper planting time is in autumn. We offer a select list of all the best Hardy Flowering Bulbs and Tubers.

	Each	Dozen
ALLIUM cernuum	\$0 15	\$1 50
Cusickii	15	1 50
Geyeri . Flowers rose-colored . . .	15	1 50
Moly . Bright yellow flowers . . .	10	1 00
Victoralis . White flowers	20	2 00
BULBOCODIUM vernalis . Spring Meadow Saffron	10	1 00
CAMASSIA angusta . Quamash	20	2 00
Cusickii	35	3 50
esculenta . Edible Quamash	10	1 00
CHIONODOXA Lucilæ . Glory of the Snow.		
COOPERIA Drummondii	15	1 50
pedunculata	15	1 50
CONVALLARIA majalis . Lily-of-the- Valley.		
Single Crowns, Large-Flowering Ger- man. First quality \$2.00 per 100, \$15.00 per 1,000		
Clumps. With many crowns		\$25.00 per 100
CROCOSMIA aurea	10	1 00
CROCUS , Best Named Sorts. Blue, White, Striped, Lilac		\$1.00 per 100, \$7.50 per 1,000
Cloth of Gold . Brown and yellow; distinct and pretty		\$1.00 per 100, \$8.00 per 1,000
Cloth of Silver . Striped silvery blue \$1.00 per 100, \$8.00 per 1,000		
Mixed Colors . All shades of the Crocus colors 75 cts. per 100, \$5.00 per 1,000		
ERYTHRONIUM . Dog's-Tooth Violet. albidum . Large white flowers . . .	10	1 00
Americanum . Bright golden yellow .	10	1 00
FRITILLARIA . Crown Imperial. Meleagris . The pure white form of this species	35	4 00
variegata . Crimson flowers; foliage variegated with yellow	1 00	
Single Varieties . Red and yellow . .	50	
Double Varieties . Red and yellow . .	50	
Mixed Varieties . All colors	25	

	Each	Dozen
GALANTHUS . Snowdrop. Well-known early spring flowering bulbs of easy culture.		
Elwesii . Large-flowering; very dis- tinct and early, blooming often in January	\$0 15	\$1 50
nivalis . The ordinary form	5	50
nivalis flore pleno . Double	5	50
GALTONIA candicans	10	1 00
GLADIOLUS Brenchleyensis . Bright scarlet	10	1 00
Frœbeli	20	2 00
Lemoinei	20	2 00
purpureo-auratus	10	1 00
Sandersii	25	2 50
HYACINTHS , Dutch. Perhaps the most popular of all the Holland bulbs. Best Named Varieties . All colors, single and double \$2.00 per dozen, \$12.50 per 100		
Separate Colors . White, Pink, Red, Light and Dark Blue; single and double		\$1.00 per dozen, \$6.00 per 100, \$50.00 per 1,000
HYACINTHUS candicans		
IRIS reticulata . Golden Netted Iris . .	30	3 00
Susiana . Mourning Iris	20	1 00
LILIUM auratum . Golden-Banded Japan Lily. The queen of all hardy Lilies	25	2 50
Extra large bulbs	50	5 00
Batemani . A beautiful Japanese species	20	2 00
Canadense	15	1 50
rubrum	25	2 50
candidum . Madonna Lily	15	1 50
croceum . Orange Lily	25	2 50
excelsum	50	5 00
Grayi . Gray's Lily	50	5 00
Hansonii	1 00	
Humboldtii	30	3 00
longiflorum	15	1 50
Harrisii	20	2 00
Extra large bulbs	30	3 00

Our full Descriptive Catalogue will be mailed free on application.

	Each	Dozen		Each	Dozen
LILIUM Pardalinum	\$25	\$2 50	NARCISSUS Telamonius fl. pl.	\$0 10	\$2 00
pomponium. Scarlet Turban	30	3 00	Incomparabilis	10	1 00
rubescens	50	5 00	— fl. pl. Butter-and-Eggs	10	75
speciosum album præcox	30	3 00	— pallidus præcox	30	3 00
speciosum roseum	20	2 00	Sir Watkin. Great Welsh Chalice		
superbum. Turk's Cap Lily	15	1 50	Flower	50	5 00
tenuifolium	30	3 00	Poeticus. Poet's Narcissus, or Pheasant's Eye	5	50
Thunbergianum. Thunberg's Lily	15	1 50	Poeticus ornatus	20	2 00
tigrinum fl. pl. Double Tiger Lily	15	1 50	Poeticus fl. pl. Gardenia Daffodil	10	75
tigrinum splendens	20	2 00	ORNITHOGALUM umbellatum. Star of Bethlehem	5	50
umbellatum	20	2 00	TRILLIUM. All the Trilliums are fine for naturalizing in half-open woods.		
Washingtonianum	50	5 00	cernuum	10	75
MONTBRETIA crocosmiæflora	10	1 00	erectum. Birthroot	5	50
NARCISSUS. Daffodils and Jonquils.			grandiflorum. Wood Lily	10	75
bicolor Empress. White, with golden yellow perianth	50		nivale. Small Wood Lily	20	2 00
Horsfieldii. Very large, rich golden yellow	25	2 50	petiolatum	20	2 00
Emperor	1 00		pusillum	20	2 00
major. Trumpet Major. Golden yellow	10	1 00	TRITELEIA uniflora. Spring Star Flower	5	50
maximus. Trumpet Maximus	35	3 50	TULIPS. Bedding Tulips. All colors mixed. 50 cts. per doz., \$2.50 per 100		
obvallaris. Tenby Daffodil	10	1 00	Separate Colors. Single and double, in white, red and yellow		
princeps	10	1 00	60 cts. per doz., \$4.00 per 100.		
pseudo-Narcissus. Lent Lily, Daffodil or Daffadowndlily	10	1 00	Pink Tulips. Deep and rosy pink		
spurius	15	1 50	75 cts. per doz., \$5.00 per 100.		
Golden Spur	30	3 00	Parrot Varieties. Oddly and beautifully formed and colored		
Henry Irving	30	3 00	\$2.00 per 100.		
Telamonius	10	1 00	Common Garden Tulips. All colors mixed		
			\$2.00 per 100.		
			ZEPHYRANTHES candida	10	75

Stove and Greenhouse Climbers and Creepers.

Vines are indispensable in all decorative arrangements, and lend grace and beauty which cannot be supplied otherwise. Many have very handsome flowers, while others are attractive for their beautiful foliage.

ABUTILON Eclipse. Beautifully variegated foliage.	\$0 50	ANTHERICUM Californicum var. vittata var.	50
megapotamicum.	50	ARISTOLOCHIA corymbifera	1 00
—variegata.	50	elegans	1 00
ADIANTUM caudatum. Especially fine for hanging baskets and vases.	50	ridicula. Grotesque, monkey-like flowers.	2 50
ALLAMANDA. Fine stove climbers, with handsome flowers of beautiful form and evergreen foliage.		ASPARAGUS. To this genus belong some of the most beautiful and elegant feathery foliage plants for cutting or decorating. They lend grace and delicacy to any groups in which they are judiciously planted. The foliage, when cut, is also much more enduring than any Fern.	
grandiflora.	1 00	decumbens.	1 00
Hendersonii	50	plumosus. A beautiful climber, with rather flat foliage, finely divided.	50 cts. to 1 00
magnifica odorata	5 00		
nerifolia.	50		
nobilis	50		

ASPARAGUS plumosus nanus. An elegant dwarf form, forming fine pot plants . . . \$1.00 to \$2 00	
procumbens.	1 00
retrofractus arborescens.	3 00
Sprengerii.	25
tenuissimus.	25 cts. to 75
BEGONIA glaucophylla scandens.	25
BIGNONIA grandiflora superba.	2 00
magnifera.	1 50
venusta.	50
BOUGAINVILLEA glabra.	50 cts. to 1 00
refulgens.	1 00
speciosa.	1 00
spectabilis.	50 cts. to 1 00
splendens.	1 00
CISSUS discolor. The familiar, handsome species	50
CLERODENDRON Thomsonæ. A beautiful climber	50
COBÆA scandens variegata.	25 cts. to 50

*Asparagus plumosus nanus.*

DIPLADENIA amabilis.	\$1 00
atropurpureum.	1 00
splendens.	1 00
FICUS stipulata (repens).	25
FUCHSIA procumbens.	50
GLORIOSA superba.	1 00
HEDERA helix.	25
HOYA. "Wax Flower."	
bella.	50
carnosa. The well-known form	50
—fol. var. Has variegated leaves	1 00
imperialis.	1 00
IPOMÆA Learii. Very bright blue flowers	50
Lindleyana.	50
Mexicana vera. White flowers.	50
IOLEPIS pygmæ (Scirpus gracilis). A pretty basket or vase plant	25
JASMINUM grandiflorum.	50
—flore pleno.	50
Sambac fl. pl.	50
—Duchess of Orleans.	50

LAPAGERIA alba. A very beautiful form, with spotless white flowers; an admirable contrast to the typical species, and will form a splendid ornament in a warm greenhouse, \$2 50, \$5 00, \$15 00	
rosea. Rich rosy crimson flowers. . . \$1 50 to 5 00	
—superba. Flowers rich rosy crimson, large, pendulous in the axils of the upper leaves, solitary or few, produced in great abundance, and remaining in full beauty several months. The Lapagerias are beautiful plants of a partly climbing habit, and though very popular in England, are not well-known here. We have a large stock of this fine climber . . \$1.50, \$5.00, 15 00	
—Nash Court var.	5 00

LYGODIUM and other similar forms, for baskets, etc., see Ferns and Selaginellas.	
scandens. A beautiful climbing fern.	25
MANETTIA bicolor. The hothouse species; flowers bright scarlet and yellow.	25
cordifolia. A profuse flowering species; scarlet flowers.	25
MESEMBRYANTHEMUM. Creeping plants.	
cordifolium var.	25
—spectabile.	25
PASSIFLORA cœrulea.	50
—alba (Constance Elliott). One of the best flowering vines	50
Pfordtii.	25
princeps (racemosa). Deep red or scarlet flowers	50
quadrangularis.	25
violacea.	1 00
PAULLINIA thalictrifolia argentea.	1 00
PELARGONIUM peltatum.	50
PHILODENDRON giganteum	
(pinnatifida).	\$0 75 to 1 50
bipinnatifidum.	5 00 to 10 00
nobile.	2 50 to 5 00
pertusum.	1 00 to 3 00
Sellowi.	3 00 to 5 00
POTHOS argenteus.	50 to 1 00
argyrea.	50 to 1 00
RUSSELIA scoparia (juncea). A fine basket plant, with drooping sprays of brilliant scarlet flowers	1 00
juncea.	15
SOLANUM jasminoides fol. var.	25
STEPHANOTIS floribunda.	1 00
STIGMAPHYLLON ciliatum. Golden Butterfly Vine of Brazil.	1 00
TACSONIA floribunda.	50
manicata. Scarlet flowers	50
molissima.	50
TECOMA capensis.	30
THUNBERGIA affinis.	25
chrysops.	50
fragrans. Beautiful white, fragrant flowers	50
grandiflora. Blue flowers; fine	50
TRADESCANTIA virides vittata. Green leaves	25
Warszewiczii.	50
zebrina multicolor. Varied foliage.	50
TROPÆOLUM majus fl. pl.	25
minus.	25
pentaphyllum.	25
tricolorum (Jaratti).	50
VINCA major. For baskets and vases.	25

Ferns and Selaginellas.

NO COLLECTION of plants is complete without Ferns and Mosses. Their beautiful foliage seems especially fitted to combine with all brilliant and lovely flowers; and to supplement the majestic elegance of the Palms and Cycads, we have the large tree forms. A vast variety there is, too, among them, from the delicate, transparent green fronds of the finer *Adiantums* to the bold and handsome foliage of the *Nephrolepis* and *Pteris*; or from the lovely *Selaginellas*, carpeting the ground, to the stately and tall Tree Ferns.

The appreciation of Ferns has increased vastly of late years, and they are now extensively used for all decorative purposes, and in all elegant floral work. Our extensive and carefully grown stock affords ample opportunity for buyers to select any forms which may please their fancy or suit their convenience. New and really valuable species are constantly being added to our stock. These will be found in New and Rare plants.

ADIANTUM. A large genus of handsome tropical and sub-tropical Ferns, commonly known as "Maiden-hair" Ferns, with light, filmy fronds and slender, glossy, black stems. Their value is well known, and they are appreciated the world over.	
affine	\$0 25
amabile	50
Bausei	1 00
bellum. Dwarf and compact	50
Capillus-Veneris	25
— var. grande	75
— imbricata	2 00
caudatum. A fine species for baskets	50
ciliatum (<i>Edgeworthii</i>)	\$0 75 to 1 50
concinnum. For basket and table work	50
cuneatum	25
— grandiceps. A crested form	50
curvatum	50
decorum	50
excisum multifidum. Elegant tassel-like foliage	50
Farleyense	1 00 to 2 50
formosum. Robust and tall-growing	1 00
fragrantissima	50
gracillimum	75
macrophyllum	50
Moorei. One of the finest Ferns for baskets	50 to 2 00
palmatum	1 00
princeps. Very graceful and fine	50
Peruvianum	1 00
rhodophyllum	1 00
rubellum	25
Sanctæ Catherinæ	75
Siebrechtii	50
speciosum	75
trapeziforme	50
Victoriæ	1 00
venustum	50
Williamsii	50
ANEMIA villosa. A handsome tropical American Fern, rare and distinct	50
ASPIDIUM. The "Shield Fern," useful and beautiful.	
molle	50
ASPLENIUM affine	1 00
formosum	1 00
palmatum (<i>Hemionitis</i>)	1 00
ASPLENENDRIUM strictum. A new hybrid Fern	1 50 to 2 50
BLECHNUM Braziliense	25 to 50
occidentale	1 00
DAVALLIA Fijiensis	1 00
Mooreana	1 00
DOODIA superba	1 00
DORYOPTERIS palmata	\$0 50
GLEICHENIA dicarpa	\$1 50 to 2 00
— longipinnata	3 50 to 5 00
GYMNOGRAMME chrysophylla.	
Gold Fern	50
Peruviana (<i>argyrophylla</i>). Silver Fern	50
schizophylla gloriosa	1 00
LASTREA aristata variegata	1 00
dissecta	50
LOMARIA ciliata	50
gibba	25
LYGODIUM scandens	25
MACROLEPIA hirta cristata	1 50
NEPHROLEPIS. A genus of very beautiful and useful Ferns, much used for decorative work, for which their comparative hardiness fits them especially well.	
Bostoniensis. New	1 50 to 5 00
Bausei. A very fine, new species	75
Cordata compacta	75 to 1 50
davallioides furcans	50 to 1 00
Duffii	50
exaltata	25 to 50
rufescens tripinnatifida	75 to 1 50
ONYCHIUM Japonicum	25
POLYPODIUM aureum	
PLATYCERIUM alcornone	50 to 1 00
— majus	1 50 to 3 00
æthiopica. New	2 50 to 3 50
biforme	2 50 to 5 00
grande	3 50 to 5 00
Hilli	5 00 to 10 00
Willinckii	5 00
PTERIS argyræa	25 to 50
cretica alba-lineata	25 to 50
hastata	25
serrulata angustata	25
— cristata	25
tremula	25
tricolor	50 to 1 00
Victoriæ	25 to 50
SCOLOPENDRIUM crispum	1 50 to 2 50
SELAGINELLA. "Club Moss."	
Africana	35
atrovirides	50
aurea	25
cæsia. A grand creeping species	25
SELAGINELLA cæsia arborea (<i>arborescens</i>). A very beautiful climbing species from East Indies; of a peculiar bluish green color	50 to 1 00
denticulata	25



CHOICE TREE FERNS.

(1) *Dicksonia antarctica*, specimen 12 ft. high.(2) *Alsophila Rebecca*.(3) *Lomaria intermedia*.(4) *Alsophila ferox*.(5) *Dicksonia squarrosa*.(6) *Asplenium arboreum luteum*.

For prices and descriptions, see page 40.

SELAGINELLA <i>denticulata</i> fol.	
<i>variegata</i>	\$0 25
<i>gracilis</i>	1 00
<i>rubricaulis</i>	75
<i>sarmentosa (stolonifera)</i>	25
<i>serrulata</i>	20
— fol. var.	25
<i>triangularis</i>	35
<i>Victoriae</i>	75
— fol. <i>variegata</i>	1 00

THAMNOPTERIS. These curious and beautiful Ferns we prefer to class separately, although they are closely allied to <i>Aspleniums</i> .	
Australasica. Related to the Bird's Nest Fern	\$1 00 to \$1 50
nidus-avis. The genuine Bird's Nest Fern	5 00 to 10 00
TODEA superba. The "Filmy Fern."	

Rose Hill Nurseries—House of *Nephrolepis cordata compacta*.

TREE FERNS.

THE stately grace and elegance of the wonderful Tree Fern is beyond description. Vying with the Palms, they are of the greatest beauty and utility for all decorative purposes, and have a charm belonging to no other order of plants. No tropical greenhouse is complete without them. We are constantly importing fine, healthy stems of all the leading varieties, as well as some new and rare species, all of which we offer at moderately low prices. We have also many large and extra-large specimens of extreme beauty in perfect condition, the prices of which can be had on application. For particulars as to varieties and sizes of these specimen Tree Ferns, see page 39.

ALSOPHILA <i>australis</i> . One of the finest and most striking species . . .	\$1 00 to \$5 00
<i>capensis</i>	3 00 to 10 00
<i>excelsa</i> . A splendid, rapid-growing species	2 00 to 5 00
<i>ferox</i>	5 00 to 10 00
<i>lunulata</i> . Rare	5 00 to 10 00
<i>Rebecca</i>	5 00 to 10 00
<i>Youngii</i>	5 00 to 10 00
ASPLENIUM <i>decussatum</i>	2 00 to 5 00
<i>arboreum luteum</i>	2 00 to 4 00
BALANTIUM <i>Karstenianum</i>	10 00
BLECHNUM <i>Braziliensis</i>	1 50 to 5 00

CIBOTIUM <i>princeps (Cyathea)</i> . . .	\$2 50 to \$10 00
<i>regale</i>	2 50 to 10 00
<i>Schiedei</i>	2 00 to 5 00
CYATHEA <i>dealbata</i>	5 00 to 10 00
<i>Smithii</i>	10 00 to 20 00
DICKSONIA <i>antarctica</i>	5 00 to 20 00
<i>Schmittii</i>	10 00 to 20 00
<i>squarrosa</i>	5 00 to 10 00
LOMARIA <i>ciliata</i>	2 00 to 5 00
<i>discolor</i>	3 00 to 5 00
<i>gibba</i>	1 00 to 5 00
<i>intermedia</i>	1 00 to 5 00

Azaleas and Rhododendrons.

Including both Tender and Hardy Species.

Our collection of these superb shrubs or dwarf trees, so indispensable for winter flowers and for massing in bold outdoor groups, is easily the largest and choicest one in America. As they are most effective when intermingled, either for greenhouse or lawn decoration, we group them under one general head, including both tender and hardy species. They are grown in fine shape and well rooted. All tints and shades of color are represented in the best types of flowers.

Varieties of Azalea Indica.

For winter and early spring flowering, the greenhouse Azaleas become more popular every year. Perhaps no other class of plants yields such a brilliant display of flowers for so little care. The experience of many years has taught us that the dwarf standard or crown head is decidedly the best form in which to grow Azaleas for this country, and we therefore offer only plants in that shape. The following collection embraces all the very best and most distinct sorts of both old and new varieties:

A. Borsig. Pure white.
Alba speciosa plena. Double white.
Apollon. Brilliant red.
Baronne de Vriere. White flower, ribboned with light red.
Baron Nathaniel von Rothschild. Double purple-violet.
Bernhard Andrea. Double; bright rose.
Bernhard Andrea alba. Fine; pure white.
Candidissima. Excellent; pure white.
Cassandra. White, pointed with red.
Chas. Darwin. Double white, pointed rose.
Ch. Encke. Rose, edged with violet.
Comte de Chambord. Very large; salmon-rose.
Comtesse de Flandres. Striped, salmon-rose.
Deutsche Perle. Double white; good for bouquets; one of the very best Azaleas.
Distinction. Fine large rose flowers.
Dr. Liebig. Highly colored, rich crimson; large and full; very floriferous.
Duchess Adelaide de Nassau. Amaranth-red and vermilion-orange.
Duchess de Flanders. Variegated variety.
Duc de Nassau. Dark rose carmine.
Flag of Truce. Double white; very fine.
Gloire de Belgique. White, striped with carmine.
Grosfurstin Helene. Orange and deep brown spots.
Gustave Guillmot. Striped flowers; good for forcing.
Harlequin. Striped and blotched with rose and violet.
Herman Seidel. Double; lively rose.
Le Flambeau. Very deep crimson.

Mme. Louise de Kerchove. Large white flowers, with orange blotches and flesh-colored circles.
Mme. J. E. Plancheon. Large flowers of clear white, striped yellow.
Mme. L. Van Houtte. Scarlet flowers, striped with white.
Mme. Van der Cruyssen. Deep rose.
Marshall P. Wilder. Double white, dotted and striped with lilac-rose.
Marquis of Lorne. Orange, with yellow blotches.
Memoire de Louis Van Houtte. Brilliant rose flowers.
Meteor. Double; bright rose.
Narcissiflora flore pleno. Double white.
Oswald de Kerchove. Lively lake-rose, with fiery blotch; splendid habit.
Pauline Mardner. Rose; double; a fine sort.
Pluto. Blood red, large flowered Azalea.
Princess Charlotte. Lively deep rose.
Roi de Beauties. Rose, edged with white.
Roi de Holland. Fiery red; very free flowering.
Roi Leopold. Double orange.
Sacountala. White flowers, double.
Senator Van Camp. Double; carmine, with deeper center.
Souvenir de Arthur Veitch. Single; satiny salmon-crimson, blotched deep red.
Souvenir de Francois Vervae. White, striped rose.
Souvenir de Princess Albert. Double light rose and variegated flower.
Vesuviana.
Vesuvians. Rosy orange-red, blotched white.

Price for strong plants, \$1 to \$2 each and upward.

Hardy Azaleas.

The hardy species of Azalea are quite as handsome in their way as the greenhouse varieties. In early spring and summer they are gay masses of bright bloom. We offer only the best and most distinct sorts. They are trained into shapely form, and all are well-rooted. The native as well as the foreign varieties are quite handsome, and being naturally adapted to our soil and climate, thrive with very little care.

AZALEA amoena. Dwarf and bushy, with bright rosy purple or reddish flowers. 50 cts.

calendulacea. Large, widely open flowers of pure yellow, orange, or bronze-brown and reddish colors.

mollis. A Japanese species, with large, downy, very brilliant flowers of red, yellow, orange and primrose. 50 cts. to \$1.

AZALEA nudiflora. Clustered rose and light pink flowers.

Pontica. 50 cts. to \$1.

viscosa. Pure white, sweet-scented flowers, borne profusely, trusses of medium size. A dwarf-growing native shrub, that thrives best in somewhat damp and shaded situations. The flowers and leaves appear together; the latter have a silvery tint beneath.

Price, except where noted, 50 cts. each and upward.

Our full Descriptive Catalogue will be mailed free on application.

Hardy Rhododendrons.

These, aside from Coniferae, are the most important Evergreens in cultivation. The foliage is handsome all the year, but the superb flower cones are the chief charm of the family. We keep a fine assortment of the best varieties of the hybrids of *R. CATAWBIENSE* and *R. MAXIMUM*, all of which constitute our best sorts, thoroughly hardy for outdoor planting. Rhododendrons grow well in any good loamy soil moderately enriched with vegetable mold. A mulch over their roots in summer and a slight protection in winter greatly benefit them. Cut off all dead flowers and seed pods.

BEST NAMED VARIETIES.

These are all distinct in color, hardy, and of fine form.
Auguste von Geert. Rosy purple, with brown spots.
Blandianum. Rosy carmine.
Bylsianum. Bright rose, with white center.
Charles Bagley. Clear, bright cherry-red.
Duc Adolph de Nassau. Lilac-carmine, with dark blotches.
Everestianum. Rosy lilac, dotted with brown.
Earl of Shannon. Bright cherry-red, with darker blotches.
Frederick Waterer. Deep, brilliant crimson.
Gloire de Bellevue. Bright rosy carmine.
Helene Waterer. White, with rich crimson margin.
James Bateman. Rich scarlet.
James Marshall Brooks. Bright scarlet, spotted with brown.
John Spencer. Deep rose, margined with deep pink.
Joseph Witworth. Dark lilac, with black spots.
J. Fiala. Soft rose, blotched with brown.
Lady Annette de Trafford. Cream color, with chocolate markings.

Lady Winnifred Herbert. Rosy crimson, with paler centre.

Mrs. Hunnewell. Rich crimson.

Oldport. Rich plum color.

Pres. J. N. Bauman. Beautiful rose.

Princess Louise. Pure white.

Princess Marie. White, edged with rosy purple

Raphael. Bright rose.

Sir Charles Napier. Rosy carmine.

Sir Thomas Sebright. Rich purple, brightened with bronze.

Surprise. Rosy lilac, with chocolate blotches.

Strong plants, well set with buds, \$1 and upward, according to size. Special rates on large quantities.

UNNAMED CATAWBIENSE SEEDLINGS.

The best and hardiest strain, in all varieties and colors. Strong plants, well set with buds, \$1 and upward, according to size. Special rates on large quantities.

Rhododendron Vaseyi. 50 cts. to \$1.

Roses.

IN praise of the Rose nothing new or important remains to be said. No flower will ever supersede it in popular estimation—not even the Orchid, so often counted as its rival. Our position as the largest commercial Orchid growers in America is well known, yet we affirm that one flower is as fair as the other, each having a distinctive beauty all its own. At Rose Hill Nurseries the "Queen of Flowers" receives attention equally with Palms, Orchids and Ferns. We grow immense quantities for cut blooms, and test carefully all the sorts offered, retaining only those that pass the crucial trial of the New York rose-buying public, which quickly rejects anything not up to a high standard in color, form and fragrance. We also have carefully grown plants of the many superb hardy Roses without which no place, however small, is complete.

Hybrid Perpetual or Remontant Roses

Abel Carriere. Rich, velvety maroon.
Alfred Colomb. Bright carmine-red.
Anna Alexieff. Bright rose color.
Anne de Diesbach. Clear carmine.
Auguste Mie. A grand old variety, of delicate deep rose.
Baron de Bonstetten. Rich velvety maroon.
Baronne Prevost. Pure rose.
Baroness Rothschild. Delicate rose.
Black Prince. The darkest Rose in cultivation. Deep velvety red. 50 cts.
Duchess de Cambaceres. Pale pink.
Duke of Edinburgh. Brilliant scarlet-crimson flowers, shaded maroon.
Fisher Holmes. Deep glowing crimson.
Francois Levet. Cherry-rose.
General Jacqueminot. Brilliant crimson.
General Washington. Bright reddish crimson or soft scarlet.
Heinrich Schultheis. Rich crimson.
John Hopper. Fine rosy crimson, back of the petals fine lilac.
Jules Margottin. Bright cherry-red.

Jeannie Dickson. Rosy pink, with a lighter silvery edge and zoned with pale yellow at the base. 75 cts.

La Reine. Rosy pink, tinted with lilac.

Longfellow. Violet-crimson.

Lord Raglan. Color scarlet-crimson, with violet tinted edges.

Mabel Morrison. Pure white.

Mme. Alfred Rougemont. White.

Mme. Charles Wood. Reddish crimson, bright and clear.

Mme. Eugene Verdier. Light silvery rose.

Mme. Gabriel Luizet. Very distinct clear pink.

Mme. Hardy. White.

Mme. Lacharme. Pure white.

Mme. Plantier. White.

Magna Charta. Bright pink flowers.

Margaret Dickson. White, with pale flesh center; petals very large, shell-shaped. 75 cts.

Marie Baumann. Light crimson-red, with white reflex.

Marshall P. Wilder. Cherry-carmine.

Merveille de Lyon. White, lightly tinted with rose-peach.

Mrs. George Dickson. Delicate soft pink. 75 cts.

HYBRID PERPETUAL ROSES—Continued.

Mrs. John Laing. Clear bright pink.
 Paul Neyron. Deep rose.
 Prince Camille de Rohan. Dark crimson-maroon.
 Queen of Queens. Pink, with blush edges.
 Reynolds Hole. Maroon, shaded with crimson.
 Sultan of Zanzibar. Blackish maroon.
 Triomphe de l'Exposition. Rich crimson.
 Ulrich Brunner. Bright cherry-red.
 Victor Hugo. Extra bright crimson-red,
 White Baroness. Purest white.

Price, except where noted, of any of the above Roses, either on their Own Roots or Grafted on our Japanese Stock:

Strong two-year olds, in dormant state (not started to grow), 50 cts. each, \$5 per dozen.

Fine one-year old plants, dormant, 35 cts. each, \$4 per dozen.

Extra strong two-year-old pot-grown plants, which can be set out at any time, and are also excellent for winter forcing (these are the plants which produce the large Roses sold by the florists in winter), 75 cts. to \$1 each, \$8 to \$10 per dozen, according to sort.

Tea and Hybrid Tea Roses.

Including the "Everblooming" Roses and the Noisette Hybrids.

This large class contains the favorites which give us flowers every day in the year. They are not hardy, but can easily be wintered over with protection; and even if frozen to the ground, will often send up shoots from the roots in spring; these grow fast and are soon ready to flower. Formerly no really red roses were found in this class, that color being peculiar to the Hybrid Perpetuas; but we now have a number of beautiful Everblooming Roses in all shades of rich red. For forcing into bloom in winter the Teas are pre-eminent.

The plants we offer are all strong and vigorous, on their own roots, and will give satisfaction either for planting out or forcing.

American Beauty. Deep rich rose.
 American Belle. A pink-colored sport from American Beauty.
 Bon Silene. Bright deep rose, delicately tinted with deep red.
 Bridesmaid.
 Captain Christy. Light salmon flesh color.
 Catherine Mermet. Bright flesh color.
 Celine Forestier. Fine bright yellow.
 Cornelia Cook. White flowers.
 Duchess of Albany. A sport from La France; deeper in color.
 Etoile de Lyon. Rich saffron yellow.
 Gloire de Dijon. Buff, with orange centre.
 Isabella Sprunt. Canary yellow.
 Kaiserin Augusta Victoria. Pure white Hybrid Tea.
 La France. Peach blossom, changing to rose.
 Mme. Caroline Testout.
 Mme. Cusin. Purplish rose, centre slightly tinted with yellowish white.
 Mme. de Watteville. White, shaded with carmine and bordered with rose.
 Mme. Welche. Deep chamois to pale yellow.
 Mme. Falcot. Deep golden apricot.
 Mme. Hoste. Bright, clear, light yellow.
 Marechal Niel. (Noisette). Bright golden yellow.
 Marie Guillot. White, tinged with delicate yellow.

Marie Van Houtte. Flowers large and full; yellowish white, edged with rose.

Meteor. Rich, dark velvety crimson.

Mrs. W. C. Whitney. Another new Hybrid Tea Rose, a seedling from American Beauty.

Niphetos. Long, white buds, tinged sometimes with pink.

Papa Gontier. Rosy carmine.

Perle des Jardins. Straw color.

Pierre Guillot. (Bourbon.) Bright crimson.

Safrano. Salmon-buff or apricot.

Souvenir de Wootton. A Hybrid Tea of rich, deep red.

Sunset. An excellent forcing Rose, of a deep apricot color.

The Bride. A white form of Catherine Mermet.

William Allen Richardson. Beautiful orange-yellow.

W. F. Bennett. Long, deep crimson buds.

Price, except where noted, for any of the varieties of the above Everblooming class, on their own roots:

Strong, vigorous plants, ready for blooming, 50 cts. each, \$5 per dozen.

Thrifty young plants, not so large as the foregoing, 30 cts. each, \$3 per dozen.

Bourbon and Bengal or China Roses.

This class, including *Rosa Bourboniana* and *R. indica*, comprises varieties especially noted for their vigorous growth, free-flowering habit, richness of color, and easy cultivation. While some are quite hardy, all are nearly so, and require but little protection. They are undoubtedly among the very best general garden roses.

Agrippina (*Queen's Scarlet*). (Bengal.) Vivid crimson.

Appoline. Bright rosy pink.

Boule de Neige. (Bengal.) Pure white and double.

Bourbon Queen. (Bourbon.) Buff rose.

Catherine Guillot. (Bourbon.) Very bright carmine.

Clara Sylvain. (Bengal.) Pure white.

Crown Princess Victoria. (Bourbon.) Fine sulphur white.

Dinsmore. Rich crimson-scarlet.

Duchess of Edinburgh. (Bengal.) Dark crimson.

Hermosa. (Bourbon.) Rosy pink flowers.

Louis Margottin. (Bourbon.) Satin rose.

Louis Philippe. (Bengal.) Dark crimson, with white-edged petals.

Mme. Plantier. A grand old Hybrid China Rose, blooming in heavy clusters of pure white.

Queen of Bedders. (Bourbon.) Beautiful deep crimson.

Souv. de la Malmaison. Clear flesh color, shaded fawn.

Price for plants on their own roots:

Strong, 2-year-old pot-grown plants, 50c. each, \$5 per doz.; thrifty young pot-grown plants, 30c. each, \$3 per doz.

Miniature or Fairy Roses.

Including the Polyantha Section.

These tiny Roses are now everywhere general favorites, both for pot culture and for edging outdoor beds of larger growing species. The Polyantha section is especially popular and useful, on account of the vigorous, though dwarf, habit of the plants, their hardiness and freedom of bloom. The small flowers are perfectly formed, well colored, and produced in large clusters.

Our full Descriptive Catalogue will be mailed free on application.

MINIATURE ROSES—Continued.

Anna Marie de Montravel. White, in great clusters.
Clothilde Soupert. Pearly white, the inner ones deepening to rosy lake; this bright centre shows even in the tiny buds. A free and constant bloomer.
Lawrenceana Multiflora. Double pink.
Little Pet. Double white.
Mme. Cecile Brunner. Rosy pink color.
Mignonette. Clear pink.
Miniature. Pink flowers.
Paquerette. Pure white.
Perle d'Or. Coppery gold and salmon color.

Two-year-old plants, 35c. each, \$4 per doz.; thrifty young plants, 25c. each, \$2 per doz.

Hardy Running or Climbing Roses.

These are well adapted for the adornment of pillars, trellises, arbors, or for covering porches or the ends of houses. In their blooming season they are fairly covered with lovely flowers, and are much valued by all discriminating planters of Roses. Being perfectly hardy and of vigorous growth, their successful culture offers no obstacles.
Baltimore Belle. Light blush and rose.
Dawson. Deep pink, clustered.
Floribunda. Bright pink, changing to white.
Gem of the Prairies (*Rosa setigera*). Rosy red flowers.
Jeanne d'Arc. Perpetual-blooming, white-flowering.
Mrs. Pierce. A beautiful blush-white climber.
Queen of the Prairies. Rosy red, sometimes striped with white.
Rampant. Pure white; a free bloomer.
Reine Marie Henriette. A deep carmine-red.
Rosa setigera. Our Native Climbing or Prairie Rose; deep rose-colored flowers.
Rosa Wichuraiana. A trailing Japanese species. Pure white, with yellow stamens, 3c.
Setina. Grand pink favorite, 35c.
Wells' White. (Madame d'Arblay). Pure white.
Price, except where noted, 50c. each. Extra large plants, 75c.

Moss Roses.

Roses of this class (*Rosa centifolia muscosa*) bloom in June and July. They are especially prized for their exquisite, mossy buds; the open flowers, too, are quite handsome, and the plants are elegant in growth. Because of their hardy, permanent character they are sometimes neglected in gardens, yet they well repay careful culture.
Blanche (Perpetual White). White, very fine; double.
Blanche Simon. Pure white; fine form.
Comtesse de Murinais. White Moss.
Cristata. Tender rose.
Eugene Verdier. Beautiful crimson.
Glory of Mosses. Rose
Henri Martin. Glossy pink; buds finely mossed.

Standard or Tree Roses.

THESE Roses, as a rule, do not succeed so well in America as in Europe, where no well-appointed garden is complete without a collection of them. But years of experience have shown us that if treated in the manner prescribed below they will thrive well, forming handsome trees and giving little trouble. (1) They should be budded or grafted upon Briar stock, not upon R. CANINA or Dog Rose. (2) The Briar stocks when planted should have good, fibrous roots, with no suckers starting from them, and if these should appear at any time they must be promptly removed. (3) Plant the Rose Trees in good, loamy soil, stake them well, and wrap the entire stem about an inch thick with rye straw, tying on the wrap with willows. (4) During very dry, hot weather syringe the Roses often, preferably every evening after sundown. This will keep the stems moist, which is very essential. (5) After the first few light frosts the stems should be bent over into as nearly a horizontal position as may be, and covered with pine boughs, straw mats, or anything that will shade them from the sun.

It is better to plant Standard Roses in a regular Rose bed or border, where the ground is kept constantly tilled and clean, and where suckers may be readily detected. Dwarf Roses can then be planted between and beneath the Standards, giving splendid effects. Once well established, they must be well fed both with bone dust and stable manure. The manure should be spread over the beds in autumn, just before the Rose Trees are bent over for winter protection, as it helps to protect the roots in winter. Thus treated, Standard Roses succeed admirably and grow into beautiful forms, giving much pleasure to their owners.

We keep in stock a choice selection of the best varieties only, all of which are two and three years old, from bud or graft. Trees of best quality, \$1.50 each, \$15 per dozen.

James Veitch. Large red flowers.
Luxembourg. Deep red, shaded with purple.
Mme. Moreau. Large flowers of a beautiful deep red.
Perpetual White.
Princess Adelaide. Bright pink.
Soupert et Notting. Color lively rose.

Price for Plants On their Own Roots or Our Japanese Stock:

Strong two-year-old plants, 50c. each, \$5 per doz.

Rugosa Roses.

These beautiful, hardy Japanese forms are now attracting much attention. Some of them have been cultivated for years, others are of recent discovery or hybridization. The flowers are large, single or semi-double, and very strikingly handsome; the plants are entirely hardy, with elegant foliage, much wrinkled and of great substance. Most of them bloom throughout the summer, and in autumn are brightened with large scarlet hedges.

Alba. Single white.
Rosea. Bright pink.
Rubra. Large, red, single flowers.
Madame Georges Brunt. Pure white.

Strong, well-established plants, 35c. each, \$4 per doz.

Old and Rare Roses.

Including the Sweetbriar, Austrian, and Banksia Roses, etc.

All the forms here described are beautiful and worthy of cultivation, although in the search for novelty in color and form some of them have been overlooked. We have much pleasure in again directing attention to them, knowing that all true flower-lovers will find themselves rewarded in cultivating these fine old favorites.

AUSTRIAN BRIAR ROSE (*Rosa lutea*). Yellow Roses.

Single Yellow. Large deep golden yellow flowers.
Single Red. Bright scarlet.
Harrisonii. Double rich yellow.
Persian Yellow. Semi-double, rich yellow.

MICROPHYLLA (*Rosa microphylla*). Double white.

EGLANTINE (*Rosa rubiginosa*). The true English Sweetbriar. Delicate pink, single.

BANKSIAN ROSES (*Rosa Banksia*). Double.

White Banksia. White flowers, in clusters, very double.
Yellow Banksia. Deep yellow, double.

Strong, well-established plants, 50c. each, \$5 per doz.

SELECTION OF ROSES.—We will be happy to make selections of suitable varieties for any specified purpose either for forcing, bedding, planting out, etc. A long experience gives us that invaluable knowledge necessary to the proper selection of varieties.

Aquatic Plants.

PLANTS which grow in or near the water are receiving much attention, and they are well worthy of it, for some of the most beautiful of all our flowers are aquatic in their nature. The exquisite Water Lilies, the stately Lotus, the wonderful *Victoria regia*, serve with others to distinguish this class. It is not at all difficult, in reality, to provide for them the necessary conditions. In a modest way, the hardy Water Lilies can be enjoyed growing in an ordinary tub, with a minimum of attention; or a brick tank of any desired dimensions, in which all the fine aquatics will flourish, can be readily constructed and lined with cement. If contiguous to a greenhouse, so that a section of the tank can be warmed by a hot water or steam pipe, the great *Victoria regia* can be flowered. In any case the tub or tank must be so constructed as to afford several depths of water for the plants—some needing shallow and others deeper water. We will construct and arrange aquatic tanks anywhere desired.



Victoria regia and other aquatics.

ACORUS. Fine decorative plants for borders of ponds or shallow water; they are hardy and have pretty flowers.		ASPIDISTRA lurida var	50 cts. to \$2 00
calamus. Sweet Flag; yellow flowers	\$0 25	BUTOMUS umbellatus. "Floating Rush"	25
graminifolius variegatus. With white striped leaves	25	CALLA palustris	25
Japonicus var. Variegated foliage	50	Æthiopica (<i>Richardia</i>). Calla Lily	25
APONOGETON distachyon. The "Water Hawthorn." Pure white and fragrant flowers.		albo maculata (<i>Richardia</i>). Spotted Calla	25
		CALTHA palustris monstrosa plena	25
		CERATOPTERIS thalictroides. "Floating Stag-horn Fern."	75 cts. to 1 00

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CYPERUS alternifolius . "Umbrella Plant." \$0 25	NYMPHÆA scutifolia \$2 50
—var 75	Sturtevantii 5 00
EURYALE Amazonica 3 00	tuberosa 50
ferox . Deep violet 3 00	Zanzibarensis . A superb East African Water Lily 1 00
HIBISCUS coccineus 50	— azurea . Light blue flowers 2 00
militaris 25	— rosea . Rosy flowers; very fine 3 00
Moscheutos 25	ORONTIUM aquaticum 25
IRIS pseudo-acorus var 50	OUVIRANDRA fenestralis . Lace Plant \$1.50 to 5 00
fœtidissima var 50	PANICUM variegatum 50
JUNCUS effusus aureo-striatus 50	virgatum 25
zebrinus (Scirpus) . A fine variegated plant 50	PAPYRUS antiquorum . Egyptian Paper Reed or Rush 1 00
LIMNOCHARIS Humboldtii (Plumieri) . Yellow miniature Water Lily	PELTANDRA Virginica . Arrow Arum 25
LIMNANTHEMUM (Villarsia) nymphæoides 35	PISTIA stratiotes 50
NELUMBIUM luteum . The American yellow flowered Lotus 1 00	PONTERIA cordata 50
speciosum . The Water Lily of Hindoostan; the Egyptian Lotus Bean of Pythagoras 1 50	crassipes (Eichhornia) . Water Hyacinth 50
NUPHAR advena 50	PRIONIUM palmita . Palm Reed 1 50
lutea 1 00	ROHDEA Japonica var 50 cts. to 1 00
NYMPHÆA . This, the true Water Lily genus, is a most important aquatic class. All the species are beautiful in flower and distinct in foliage, and the blooms range from pure white to deep crimson and royal purple. The culture of these Lilies is fascinating and by no means difficult; many of the most beautiful species are entirely hardy.	SAGITTARIA Chinensis 25
alba . European white Water Lily \$0 50	Montevidensis 50
cœrulea (stellata) . A lovely Egyptian form 1 00	sagittifolia . The common Arrow-Head 25
dentata . An immense white flower 2 50	THALIA dealbata 50
Devoniensis \$1.50 to 2 50	TRILLIUM grandiflorum . The Wake Robin or White Wood Lily 25 cts. to 50
flava . Canary yellow 1 00	TYPHA . The well-known "Bulrushes."
Lotus . The true Egyptian Lotus; red or white flowers 3 00	angustifolium 25
odorata 20	latifolia . The ordinary "Cat-o'-nine-Tails" 25
— rosea . Cape Cod pink Water Lily 1 50	VALLISNERIA spiralis 25
rubra . See <i>N. Lotus</i> 3 00	VERATRUM album . The white Hellebore 50
	nigrum . Very dark purple flowers 50
	viride 25
	VICTORIA regia . Truly the queen of Water Lilies. Plants, \$5.00; seeds, 25 cts each.
	VILLARSIA nymphæoides 50

Special collections of the best and most distinct Aquatics, suited to either large or small ponds, made up at special rates.

OUTDOOR AQUATIC TANKS.

It should be noted that all those Marsh Plants or Aquatics which are hardy can be left out in the basins or tanks, covered with leaves and litter, which preserves the plants as well as the tank or basin, in which no water should be left during winter. All those which are not hardy can be kept over winter in small tubs, in the greenhouse under the stages, or in some similar place where not much room is wasted with them, and they can be kept at a temperature above freezing. The tank for Aquatics can be sunk in the lawn in a sunny position, or on the south side of a building or fence. Provide means for emptying the tank from the bottom, and a waste pipe near the top for over-flow, so that fresh water can be run in occasionally to prevent stagnation. Such a tank needs to be well protected from severe frost in winter. Aquatics may also be grown in the basins of fountains, but they will not flourish if the spray is allowed to fall upon the leaves. Water enough to keep that in the basin fresh may be allowed to run in, but no more, as this would lower the temperature too much.

The best soil for growing all kinds of aquatic plants is rich loam, mixed with decayed stable or cow manure, in equal quantities, with the addition of about one pound of bone meal to a wheelbarrow load of the compost. Leaf mold or fine black peat can no doubt always be used to advantage. Rich mud from the bed of a pond or sluggish stream will answer in place of the loam, but is not essential. The compost should be well mixed, placed in the tank, and covered with about an inch of good, clean sand to keep the manure from rising; then let in the water several days before putting in the plants. Nelumbiums must be grown in heavy loam or clay, well enriched. They will not flourish in sand or sandy peat.

We furnish collections of Hardy Aquatics in twelve and twenty-five varieties at from \$5 to \$9 per dozen.

Hardy Ornamental Trees and Plants.

We call especial attention to our stock of hardy ornamental trees, shrubs and plants, which consists only of the choicer and more select varieties of the various classes suitable for permanent outdoor decorations. Those marked with a star (*) are staple varieties, and of these we carry an unlimited stock, of which we can supply large quantities at specially low rates. Everything that follows is entirely hardy, during our ordinary winters, as far north as Canada. Some of the species are also grown as greenhouse plants, but are hardy with slight protection; all such are specifically mentioned.

Hardy Perennial and Herbaceous Plants.

Including Alpine Plants, and those suited for Rockwork and Borders.

	Each	Dozen		Each	Dozen
ACHILLEA <i>Ægyptica</i>	\$0 25	\$2 50	ARTEMISIA <i>Abrotanum</i> . Southern-wood	\$0 25	\$0 50
<i>filipendula</i> .*	20	2 00	<i>Dracunculus</i> . Tarragon	25	2 50
<i>millefolia rosea</i>	20	2 00	<i>stellariana</i>	25	2 50
<i>ptarmica</i> fl. pl.	20	2 00	ASCLEPIAS <i>tuberosa</i> *	25	2 50
<i>serrata</i> fl. pl. (Pearl).*	20	2 00	ASTER . The Michaelmas Daisy.		
<i>tomentosa</i> . Downy Yarrow	20	2 00	<i>alpinus</i>	25	2 50
ACONITUM <i>autumnale</i>	25	2 50	<i>Amellus</i> . Beautiful deep purple flowers	25	2 50
<i>Napellus</i>	25	2 50	<i>longifolius formosus</i>	20	2 00
<i>Pyrenaicum</i>	25	2 50	<i>Novæ-Angliæ</i>	25	2 50
ACORUS <i>calamus variegatus</i> .*	25	2 50	— <i>rosea</i>	25	2 50
AJUGA <i>reptans variegata</i>	20	2 00	<i>ptarmicoides</i>	25	2 50
ADONIS <i>vernalis</i>	25	2 50	ASTILBE <i>Japonica</i> .* Silvery white flowers	20	2 00
ALSTRÆMERIA <i>aurantiaca</i>	25	2 50	— <i>grandiflora</i> *	30	3 00
ALTHÆA <i>Arosea</i> fl. pl.* The Holly-hock	25	2 50	— <i>variegata</i> (Golden Astilbe)	30	3 00
ALYSSUM <i>argenteum</i>	20	2 00	<i>Thunbergii</i>	25	2 50
<i>saxatile</i>	20	2 00	ASTRAGALUS <i>alopecuroides</i>	25	2 50
<i>variegatum</i>	25	2 50	AUBRIETIA <i>deltoidea</i> . Purple flowers in early spring	25	2 50
AMSONIA <i>tabernæmontana</i>	25	2 50	<i>Græca</i> . Light purple flowers	25	2 50
ANEMONE .*			BAMBUSA <i>Metake</i>	35	3 50
<i>japonica</i> . Rosy carmine flowers	25	2 50	BAPTISIA <i>australis</i>	25	2 50
— <i>alba</i> (Honorine Jobert). Lovely pure white flowers	30	3 00	<i>alba</i> . A white variety of the above	25	2 50
— <i>hybrida</i> . Beautiful reddish purple	20	2 00	<i>exaltata</i>	25	2 50
<i>Pennsylvanica</i> (<i>dichotoma</i>). White flowers, tinged red	25	2 50	BRUNELLA <i>grandiflora</i>	25	2 50
<i>pulsatilla</i>	25	2 50	<i>Pyrenaica</i>	25	2 50
<i>syvestris</i> . Pure white flowers	25	2 50	BUPHTHALMUM <i>speciosissimum</i>	25	2 50
ANTHEMIS (Chamomile).			CALLIRHOE <i>involucrata</i>	25	2 50
<i>nobilis</i> . Flower-rays white, dish yellow	20	2 00	CAMPANULA .* <i>Canterbury Bell</i>		
<i>tinctoria</i> . Flowers pure golden yellow. One of our best and showiest hardy plants	20	2 00	<i>carpathica</i> . Blue flowers	25	2 50
ANTHERICUM <i>liliago</i> . St. Bernard's Lily. Pure white	25	2 50	— <i>alba</i> . A fine white form	25	2 50
<i>liliastrum</i> . White	25	2 00	<i>glomerata</i> . Bluish violet or white flowers	25	2 50
AQUILEGIA (Columbine).			<i>latifolia macrantha</i> . Purplish blue flowers	25	2 50
<i>Canadensis</i> . Flowers scarlet and yellow	25	2 50	<i>nobilis</i> . Flowers drooping, reddish violet or white	25	2 50
<i>chrysantha</i> . Splendid yellow flowers	35	3 50	<i>persicifolia</i> fl. pl. Fine double flowers of various blue shades	25	2 50
<i>cœrulea</i> . Light blue and white flowers	25	2 50	— <i>albo pleno</i> . Double white	25	2 50
<i>vulgaris</i> fl. pl. Double white flowers	25	2 50	<i>speciosa</i> . Very pretty small flowers	25	2 50
ARABIS <i>alpina argenteo variegata</i>	25	2 50	<i>trachelium</i> , fl. pl. Slightly drooping flowers	25	2 50
ARENARIA . (Alpine plants).			CASSIA <i>Marylandica</i>	25	2 50
<i>Balearica</i> . White flowers	25	2 50	CATANANCHE <i>cœrulea</i> . Blue flowers	25	2 50
<i>grandiflora</i> . White flowers	25	2 50	CENTAUREA <i>dealbata</i> . Fine rosy flowers; dwarf habit	25	2 50
<i>macrophylla</i>	25	2 50	<i>montana</i> . Large and handsome blue flowers	25	2 50
ARMERIA . Dwarf Alpine perennials.			<i>nigra variegata</i>	25	2 50
<i>alpina</i>	25	2 50			
<i>vulgaris</i> (<i>maritima</i>). Pink or rosy red flowers	25	2 50			

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	Each	Dozen		Each	Dozen
CENTRANTHUS <i>ruber</i> . Clusters of red flowers all summer . . .	\$0 25	\$2 50	ECHINACEA <i>angustifolia</i> . Rose purple flowers, borne in summer and fall. 18 to 24 inches high . . .	\$0 25	\$2 50
CONVALLARIA <i>majalis</i> . The popular Lily of the Valley . . .	25	2 50	<i>purpurea</i> . . .	25	2 50
CERASTIUM . These are creeping plants with fine silvery leaves, and are useful for rockwork.			ELYMUS <i>glaucifolius</i> . A fine ornamental grass of a bluish color . . .	25	2 50
<i>Biebersteinii</i> . White flowers . . .	25	2 50	EPIMEDIUM <i>alpinum rubrum</i> . Crimson flowers . . .	25	2 50
<i>tomentosum</i> . White; smaller leaves than the preceding . . .	25	2 50	<i>macranthum</i> . White flowers . . .	25	2 50
CHELONE <i>Lyoni</i> . . .	25	2 50	<i>pinnatum</i> . Yellow flowers . . .	25	2 50
COREOPSIS . One of the best perennials in cultivation.			ERICA <i>herbacea carnea</i> . Winter Heath . . .	30	3 00
<i>delphinifolia</i> . . .	25	2 50	ERIGERON <i>speciosus</i> . "Star Wort" . . .	25	2 50
<i>lanceolata</i> * Large lemon-yellow flowers . . .	20	2 00	ERYNGIUM <i>alpinum</i> . . .	25	2 50
<i>rosea</i> . Rose-colored flowers . . .	25	2 50	EUPATORIUM <i>ageratoides</i> . White Snake Root . . .	20	2 00
<i>senifolia</i> . . .	25	2 50	<i>purpureum</i> . Purplish flowers in autumn . . .	20	2 00
<i>tripteris</i> . Yellow flowers . . .	20	2 00	EUPHORBIA <i>corollata</i> . White flowers . . .	25	2 50
<i>verticillata</i> . . .	20	2 00	<i>myrsinitis</i> . . .	25	2 50
CORYDALIS <i>lutea</i> . Yellow flowers . . .	35	3 50	GAURA <i>Lindheimeri</i> . . .	25	2 50
<i>nobilis (aurea)</i> . Pale yellow flowers . . .	35	3 50	FUNKIA * The "Plantain Lilies."		
DELPHINIUM * The Larkspur.			<i>aureo-maculata</i> . Leaves blotched with yellow . . .	25	2 50
<i>Cashmerianum</i> . Flowers of a distinct pale blue color . . .	25	2 50	<i>Chinensis</i> . A native of China . . .	25	2 50
<i>Chinense (grandiflorum)</i> . Blue, shading to white . . .	20	2 00	<i>cœrulea</i> . One of the best . . .	25	2 50
<i>elatum (exaltatum)</i> . Blue or white; very pretty . . .	25	2 50	<i>cucullata</i> . Hooded leaves . . .	25	2 50
<i>formosum</i> . Sky blue flowers, shaded to indigo . . .	25	2 50	<i>glaucescens</i> . Large glaucous leaves . . .	25	2 50
<i>tricorne</i> . Rich and beautiful blue flowers . . .	25	2 50	<i>japonica (grandiflora)</i> . . .	35	3 50
DESMODIUM <i>penduliflorum</i> . . .	30	3 00	<i>Fortunei</i> . Pale lilac flowers in July . . .	25	2 50
DIANTHUS * The Pink.			<i>lancifolia cœrulea</i> . Pretty bluish lilac . . .	25	2 50
<i>barbatus</i> . Sweet William . . .	15	1 50	<i>macrantha</i> . . .	25	2 50
— fl. pl. The old, favorite "Sweet William" . . .	25	2 50	<i>ovata</i> . . .	25	2 50
<i>deltoides</i> . Maiden's Pink . . .	25	2 50	<i>Sieboldii variegata</i> . . .	25	2 50
<i>hybridus Mulei</i> . Mule Pink . . .	25	2 50	<i>subcordata</i> . White Plantain Lily . . .	25	2 50
<i>plumarius</i> . Pheasant's Eye Pink . . .	25	2 50	"Thos. Hogg." One of the very best . . .	50	5 00
<i>superbus</i> . . .	25	2 50	<i>undulata variegata</i> . . .	25	2 50
DICTAMNUS . The "Gas Plant."			GAILLARDIA <i>grandiflora</i> * Bright yellow and red flowers . . .	25	2 50
<i>albus</i> . Fine white flowers . . .	35	3 50	GAULTHERIA <i>procumbens</i> . The creeping Wintergreen or Tea Berry . . .	25	2 50
<i>fraxinella</i> . Rose flowers . . .	35	3 50	GENISTA <i>sagittalis</i> . . .	25	2 50
DIELYTRA (<i>Dicentra</i>). "Bleeding Heart."			<i>tinctoria</i> fl. pl. . . .	25	2 50
<i>eximia</i> . . .	25	2 50	GENTIANA <i>acaulis</i> . . .	25	2 50
<i>spectabilis</i> . . .	25	2 50	<i>Andrewsii</i> . . .	20	2 00
DIGITALIS . The Foxglove.			<i>puberula</i> . . .	25	2 50
<i>lanata</i> * . . .	20	2 00	<i>saponaria</i> . . .	20	2 00
<i>purpurea</i> . Common Foxglove . . .	20	2 00	GERANIUM <i>platypetalum</i> . . .	30	3 00
— <i>alba</i> . A fine pure white variety of the above . . .	20	2 00	<i>sanguineum</i> . . .	25	2 50
DODECATHEON . American Cowslip.			GEUM <i>coccineum</i> . . .	25	2 50
<i>Jeffreyi</i> . Pink or rose flowers, yellow toward the base . . .	25	2 50	<i>triflorum</i> . . .	25	2 50
<i>Media</i> . Very handsome; called Shooting Star in the western states . . .	25	2 50	GILLENIA (Bowman's Root). . .		
DORONICUM * Leopard's Bane.			<i>trifoliata</i> . . .	25	2 50
<i>Austriacum</i> . Yellow flowers . . .	35	3 50	<i>stipulacea</i> . . .	25	2 50
<i>Caucasicum</i> . Yellow flowers . . .	35	3 50	GYPSOPHILA <i>paniculata</i> . . .	25	2 50
<i>plantagineum excelsum</i> . . .	25	2 50	<i>repens</i> . . .	25	2 50
DRACOCEHPALUM <i>Ruyschianum</i> .			<i>Stevenii</i> . . .	25	2 50
Purple flowers . . .	25	2 50	HELENIUM <i>autumnale</i> . . .	25	2 50
<i>Altaiese</i> . Flowers blue, in whorls . . .	25	2 50	<i>Hoopesii</i> . . .	25	2 50
			HELIANTHUS * The perennial sunflowers.		
			<i>angustifolius</i> . . .	20	2 00
			<i>Maximiliani</i> . . .	20	2 00
			<i>mollis</i> . Downy Sunflower . . .	25	2 50
			<i>multiflorus</i> . Large single Sunflower . . .	25	2 50
			— <i>flore-pleno</i> . . .	20	2 00
			<i>orgyalis</i> . . .	20	2 00

	Each	Dozen			
HELLEBORUS. The ancient Hellebore.			IRIS Kämpferi Water Nymph. White, deeply laced and shaded with lavender; tall.		
<i>atrorubens.</i> Deep purple flowers . . .	\$0 35	\$3 50	Above varieties 30 cents each; \$3 per dozen.		
<i>Caucasicus.</i> Pale green flowers . . .	35	3 50	— Seedlings of Mixed Sorts.		
<i>colchicus.</i> Deep, bright purple flowers	35	3 50		Each	Dozen
<i>niger</i>	25	2 50	Very fine; unnamed	\$0 20	\$2 00
<i>Olympicus.</i> Purplish flowers in spring	35	3 50	<i>Susiana.</i> The "Mourning Bride" . . .	30	3 00
<i>orientalis.</i> Large rose-colored flowers	35	3 50	LATHYRUS. Perennial Pea.		
<i>viridis.</i> Bright green flowers in spring	35	3 50	<i>latifolius.</i> Everlasting Pea	25	2 50
HEMEROCALLIS.* Day Lily.			— <i>albus.</i> White flowers	25	2 50
<i>Dumortieri.</i> Bright orange-colored flowers	25	2 50	LAVENDULA spica (vera)	25	
<i>flava.</i> Sweet-scented, lemon-yellow flowers	25	2 50	LIATRIS pycnostachya. Kansas		
<i>graminea.</i> Similar to <i>H. flava</i>	25	2 50	<i>Gay Feather</i>	15	1 50
<i>Kwanso variegata.</i>	15	1 50	<i>spicata.</i> Button Snake Root	15	1 50
<i>Middendorffii</i>	25	2 50	LINUM Austriacum. Austrian Flax.	20	2 00
<i>Thunbergii.</i> Flowers yellow	25	2 50	LOBELIA cardinalis. Cardinal		
HEPATIC (Anemone Hepatica).			<i>Flower</i>	20	2 00
<i>triloba.</i> Liver-leaf	15	1 50	<i>syphilitica</i>	20	2 00
HERNIARIA glabra	20	2 00	LOTUS corniculatus fl. pl. Bird-Foot		
HEUCHERA rubifolia	30	3 00	<i>Trefoil</i>	25	2 50
<i>sanguinea</i>	25	2 50	LYCHNIS* chalcidonica	25	2 50
HIBISCUS Californicus. Rose Mallow	25	2 50	— <i>flore-pleno</i>	35	3 50
<i>coccineus.</i> Scarlet Rose Mallow . . .	25	2 50	— <i>alba</i>	25	2 50
<i>carminatus perfectus</i>	25	2 50	<i>coronaria.</i> Mullein pink	20	2 00
<i>militaris.</i> Flowers pinkish white . . .	25	2 50	<i>flos-cuculi, Adolphe Muss.</i> A fine		
<i>moscheutos.</i> Beautiful rose-colored flowers	25	2 50	new variety of <i>L. flos-cuculi</i>	35	3 50
IBERIS Candytuft.			<i>flos-Jovis</i>	25	2 50
<i>coriæfolia.</i> Pure white	25	2 50	<i>Haageana</i>	20	2 00
<i>Gibraltarica</i>	25	2 50	<i>viscaria fl. pl.</i> German Catchfly . . .	25	2 50
IRIS.* These are among the best of our summer-flowering plants, and many of the newer varieties are of great beauty, their blooms rivaling the finest Orchids in elegance of form and delicacy of texture.			LYSIMACHIA clethroides	25	2 50
<i>Germanica</i>	25	2 50	LYTHRUM salicaria roseum. Rosy		
<i>oxypetala.</i> Lilac-blue flowers	25	2 50	<i>purple flowers</i>	25	2 50
<i>Sibirica.</i> White and blue-veined flowers	25	2 50	— <i>Japonicum.</i> Loosetrife	25	2 50
— <i>hematophylla</i>	30	3 00	MALVA moschata alba. White Musk		
— <i>variegata.</i> Bright lilac flowers, yellow centres	30	3 00	<i>Mallow</i>	25	2 50
<i>Kämpferi.*</i> The Japanese Iris	30	3 00	MENTHA viridis. Spearmint	15	1 50
— <i>Daibutz.</i> Deep indigo-blue; semi-double.			MERTENSIA paniculata. Purplish		
— <i>Emperor of Japan.</i> Maroon.			<i>blue</i>	25	2 50
— <i>Empress of Japan.</i> Lavender, penciled with white; tall, medium early.			<i>Virginica.</i> Virginia Lungwort . . .	20	2 00
— <i>Ichibau.</i> Light reddish purple, penciled with white; double, dwarf; medium early.			MITCHELLA repens. Partridge		
— <i>Iyeyas.</i> Purplish blue—solid color; tall, early.			<i>Berry</i>	15	1 50
— <i>Minister Mori.</i> White, deeply laced with pink; early, and very fine.			MONARDA didyma.*	25	2 50
— <i>M. Buchanan.</i> Light indigo-blue, with fine yellow eye; double, large; extra-fine.			MYOSOTIS Alpestris. Forget-Me-		
— <i>M. Chotars.</i> Light blue, striped and mottled with white; tall, early.			<i>Not</i>	25	2 50
— <i>Murusaki.</i> Purple, wavy petals.			ENOTHERA Missouriensis.* Even-		
— <i>Ototosama.</i> Light purple, slightly mottled with white; tall.			<i>ing Primrose</i>	25	2 50
— <i>Pearl.</i> Pure white.			<i>speciosa</i>	20	2 00
— <i>Perfection.</i> White, penciled and mottled with purple; dwarf; medium early.			ONONIS natrux. Goat Root	25	2 50
— <i>Robert Buist.</i> Dark indigo blue; fine yellow eye; double.			PACHYSANDRA procumbens.		
— <i>Virginalis.</i> Double white; extra fine and very large.			<i>Mountain Spurge</i>	25	2 50
			<i>procumbens variegata</i>	30	3 00
			PÆONIA* Chinensis. Fine French		
			varieties. 25 to 75 cts. each; \$2.50 to \$5 per dozen.		
			<i>officinalis.</i> Fine French varieties.		
			25 to 75 cts. each; \$2.50 to \$5 per dozen.		
			<i>tenuifolia fl. pl.</i>		5 00
			PAPAVER orientale.* Oriental		
			<i>Poppy</i>	25	2 50
			— <i>bracteatum</i>	25	2 50
			— <i>roseum</i>	50	5 00
			<i>nudicaule croceum.</i> Iceland Poppy .	25	2 50
			PENSTEMON barbatus. Light pink		
			<i>to carmine</i>	25	2 50
			<i>digitalis.</i> White flowers	25	2 50

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	Each	Dozen		Each	Dozen
PENSTEMON grandiflorus. Bright purple flowers	\$0 25	\$2 50	SEDUM acre. Common stone-crop	\$0 15	\$1 50
lævigatus. White, tinged with purple	25	2 50	Nevii. Flowers white	15	1 50
Menziesii Douglasii. Lilac purple	25	2 50	Sieboldii	25	2 50
Murrayanus. Red flowers, very showy	25	2 50	spectabile. Showy Stone-crop	25	2 50
ovatus. Purplish blue flowers	25	2 50	SEMPERVIVUM. Beautiful plants for covering rockwork	15	1 50
pubescens. Dull violet flowers	25	2 50	SENECIO Japonicus	30	3 00
PHLOX* amœna. Purple or pink flowers	25	2 50	SILENE alpestris. Alpine Catchfly	25	2 50
decussata and paniculata Hybrids	25	2 50	maritima. Sea Catchfly	25	2 50
decussata hybrida "Royalty" 50 cts. to 1	00	5 00	maritima fl. pl. A double form of the above	25	2 50
reptans	25	2 50	SILPHIUM laciniatum. The Compass Plant	25	2 50
subulata. Moss pink	25	2 50	perfoliatum. Cup Plant	25	2 50
— nivalis. A white flowering form	25	2 50	SOLIDAGO. Golden Rod		
PHYSOSTEGIA Virginiana. Dragon-head	20	2 00	elongata	25	2 50
PLATYCODON grandiflorum (Wahlenbergia)	35	3 50	rigida	25	2 50
— album. A white-flowering form	35	3 50	sempervirens	25	2 50
PLUMBAGO Larpentæ	25	2 50	Shortii.	25	2 50
POLEMONIUM cœruleum. Jacob's Ladder	25	2 50	SPIRÆA aruncus	25	2 50
POLYGALA chamæbuxus	35	3 50	astilboides	50	5 00
POTENTILLA hybrida	25	2 50	filipendula fl. pl. White or rosy flowers	25	2 50
PRIMULA vulgaris. Common Primrose	25	2 50	palmata. Palmate leaves and fine crimson flowers	25	2 50
Sieboldii, in varieties. A Japanese hardy Primrose	25	2 50	ulmaria fol. var. The "Meadow Sweet"	25	2 50
PYRETHRUM roseum.* The beautiful shades of colors run from white to crimson. Single and double flowering	25	2 50	venusta (lobata). Deep peach blossom flowers	25	2 50
uliginosum*	25	2 50	STACHYS lanata	25	2 50
RANUNCULUS acris fl. pl.	25	2 50	STATICE Gmelina	25	2 50
bulbosa. Double golden flowers	25	2 50	latifolia. Blue flowers	25	2 50
speciosa fl. pl. Bachelor's Button	30	3 00	Tatarica. Bright red flowers	25	2 50
RHEUM Emodi	50	5 00	STOKESIA cyanea. Large, blue flowers	30	3 00
RUDBECKIA. The Ox-Eye Daisies			SYMPHYTUM asperrium aurea		
fulgidia. Flower heads dark purple, with orange-yellow rays	25	2 50	variegata	35	3 50
maxima	25	2 50	officinale sulphurea	35	3 50
RUELLIA ciliosa	25	2 50	THALICTRUM glaucum	25	2 50
RUTA graveolens. Common Rue	25	2 50	purpureum	25	2 50
SALVIA. All the Salvias are free-flowering and give bright effects			speciosum. Large yellow flower	25	2 50
azurea grandiflora	25	2 50	—	30	3 00
pratensis. Meadow Sage	25	2 50	THERMOPSIS Caroliniana	25	2 50
SANTOLINA chamæcyparissus. Lavender Cotton	20	2 00	TRADESCANTIA Virginica. Spider-wort	25	2 50
SAPONARIA officinalis fl. pl.	25	2 50	— alba	25	2 50
SAXIFRAGA Aizoon. Cream-colored flowers	25	2 50	TRICYRTIS hirta nigra. Japanese Toad Lily	30	3 00
cordifolia. Large red flowers	25	2 50	TRIFOLIUM pannonicum. Hungarian Clover	25	2 50
crassifolia. Red flowers, fleshy leaves	25	2 50	rubens. Dark red clover	25	2 50
sarmentosa	35	3 50	TRITOMA uvaria grandiflora	25	2 50
SCABIOSA Caucasica	25	2 50	TROLLIUS Europæus. European Globe Flower	30	3 00
			Japonicus	30	3 00
			TUNICA saxifraga. Rock Tunica	25	2 50
			UVULARIA grandiflora	25	2 50

	Each	Dozen
VERONICA amethystina. Blue flowers	\$0 25	\$2 50
<i>alpina.</i> Blue and violet flowers	25	2 50
<i>candida.</i> White flowers	25	2 50
<i>gentianoides</i> var. Large blue flowers	25	2 50
<i>pinnata.</i> Long spikes of blue flowers	25	2 50
<i>prostrata</i> (<i>Teucrium</i>). Light blue flowers	25	2 50
<i>rupestris.</i>	25	2 50
<i>subsessilis</i>	25	2 50
VINCA minor alba. Common Periwinkle	20	2 00
VIOLA cornuta. Horned Violet	25	2 50
<i>cucullata variegata</i>	25	2 50
<i>pedata.</i> Bird's-Foot Violet	15	1 50
— <i>bicolor</i>	25	2 50
YUCCA filamentosa (<i>flaccida</i>) 25c. to	50	
— <i>aurea variegata</i>	1 50	15 00
<i>gloriosa</i>	50 cts. to	2 50
— var. <i>quadricolor.</i>	\$1.50 to	5 00
<i>recurva</i>	50 cts. to	3 00

Siebrecht & Son's Patent Tree Protector

is especially adapted for streets or sidewalks. It consists of a heavy iron curb, 15 inches in diameter and 4 inches deep, about one-half of which goes into the ground, the part remaining above the ground forming a cup around the tree to hold water. The tree guard proper is 12 inches in diameter and 6 feet 4 inches high, and is made of heavy galvanized wire; three heavy steel stakes, half inch square, are sunk two and a half feet into the ground through a slot of same dimensions at lower rim of curb, and run up the entire height of wire guard, thus making a perfect Tree Protector, one which cannot be broken, uprooted or wear out.

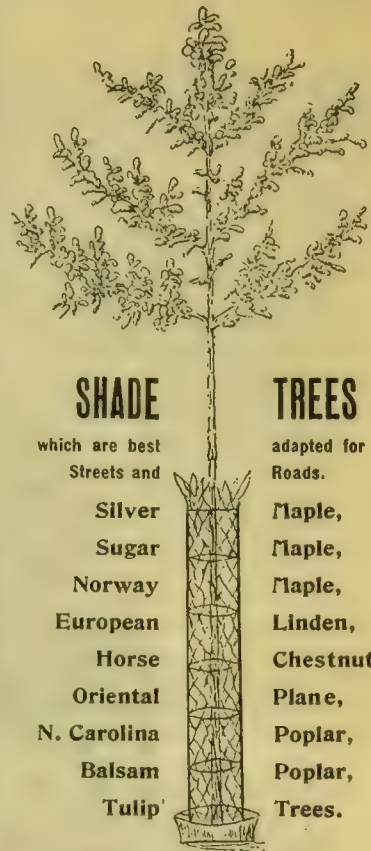
We do tree planting on the most approved scientific principles for city, town and village streets. We hold a contract with the Tree Planting Association of New York City for all their work.

Estimates furnished on application.

HARDY CLIMBING VINES.

The graceful drapery so effective in the decoration of lawns, gardens, porches and verandas, giving to them a cozy and home-like, as well as an elegant air, is furnished chiefly by hardy climbing vines. Tender or annual climbers, however great their beauty, because they lack permanency, will never be so popular for this purpose. The Clematises, of which we have a large and fine collection, Honeysuckles, Wistarias and Ampelopsis, are especially beautiful and well-prized for such work.

ACTINIDIA polygama.	\$0 50	CUCUMIS (<i>Cucurbita</i>) <i>perennis.</i>	\$0 25
AKEBIA quinata. A fine Japanese climber	25	DIOSCOREA Batatas. The Cinnamon Vine	50
AMPELOPSIS quinquefolia. The Virginia Creeper	50	HEDERA HELIX Algeriensis. The true Ivy	25
<i>Tricolor</i> (<i>Cissus heterophyllus</i>). Beautifully varied foliage	25	<i>Algeriensis Hibernica.</i> In sor s, each	25
<i>Veitchii</i> (<i>tricuspidata</i>)	20	— <i>Rægneriana.</i>	25
ARISTOLOCHIA Siph. "Dutchman's Pipe."	50c. to 1 00	LONICERA. Honeysuckle.	
<i>tomentosa.</i> Hardy; purple flowers	25c. to 50	<i>brachypoda</i> (<i>flexuosa</i>) <i>aureo-reticulata.</i>	25
BIGNONIA radicans. Trumpet Vine	25	Golden Japanese Honeysuckle	35
<i>grandiflora</i>	25	Caprifolium.	35
BRYONIA alba.	25	Halliana	25
CALYSTEGIA pubescens fl. pl.	25	Heckretii.	35
CELASTRUS scandens. The "Staff Tree," or "Bitter-Sweet."	25	PASSIFLORA incarnata. Hardy Passion Flower	25
		WISTARIA frutescens (<i>Glycine</i>)	50
		<i>sinensis</i>	25c. to 50
		— <i>alba.</i>	50c. to 1 00



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CLEMATIS.

The Clematises are, perhaps, the most popular and valuable of our hardy climbers. They are perfectly hardy and very easy to cultivate, requiring only a good, rich soil, and some attention in pruning and training. They bloom from May to October, producing during that period an abundance of flowers of all shades of color. We offer a specially fine list of tested varieties.



Office of Rose Hill Nurseries, showing Clematis paniculata in bloom, and other vines.

Albert Victor. Rich lavender, deep purple through the center.
Alexandra. Pale reddish violet; an effective variety.
Beauty of Worcester. Flowers of a lovely bluish violet shade; pure white stamens.
Coccinea. Scarlet flowers; very pretty. 50 cts.
Countess of Lovelace. Bluish lilac; rosette shape; a charming double form.
Crispa. Lilac-purple flowers. 50 cts.
Davidiana. Blue.
Duchess of Edinburgh. One of the best double whites.
Duke of Edinburgh. Flowers large, rich violet-purple.
Flammula. The Virgin's Bower. White flowers. 25 cts.
Fremontii. Purple. 30 cts.
Gipsy Queen. Rich velvety purple.
Integrifolia. An erect species, with very fragrant, solitary, nodding blue flowers. 25 cts.
Jackmanni. Flowers of an intense purple.
Jackmanni alba. A pure white. 50 cts. to \$1.
Lady Boville. Grayish blue.
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Lanuginosa Nivea. Pure white and very large.
Lord Londesborough. Deep mauve; fine large flowers.
Lady Londesborough. Silver-gray, pale bar.
Miss Bateman. A pretty white variety, with chocolate anthers. 75 cts.
Mrs. George Jackmann. Satiny white, with creamy bar.
Pallassii. An erect kind. White. 30 cts.
Paniculata. We supply strong plants, that will grow from 8 to 10 feet high and flower the next season, at 50 cts. each, \$5 per doz.; small plants, 15 to 25 cts. each.
Pierotti. A new species from Japan, very similar to *C. montana*. 25 cts.
Prince of Wales. Deep peuce-purple.
Pitcherii. Pitcher's Leather Flower. Deep purplish brown or nearly black flowers in summer. 25 cts.
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Recta. Upright Virgin's Bower. An erect species, with small white flowers. 25 cts.
Rubra Violacea. Maroon, shaded violet.

Rubella. Rich claret-purple, in the way of *Jackmanni*.
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Stans. An erect species. White flowers. 25 cts.
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Star of India. Reddish plum, with red bars.
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Vitalba. Traveler's Joy.
Viticella. Bluish purple. 25 cts.

Price, except where noted, 75 cts. each, \$8 per doz.; our selection, 50 cts. each, \$5 per doz.

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Including Plants of Grass-like Habit, Suitable for Outdoor Planting.

The Grasses seem most beautiful when mingled with other decorative plants. They are all essentially graceful in habit, and will be of service in taking away the stiffness and formality of groups of many otherwise handsome plants. Many of the species are of much value for winter decorations in a dried form, in which condition they preserve a great share of their beauty. All those marked with a star (*) are somewhat tender, and should be lifted and placed in a cold frame or cellar during winter.

ARUNDO. These are very ornamental plants of a reed-like character. The stout stems have branching leaves from the ground up. They are not entirely hardy.
 * **conspicua.** A rare and very handsome form, bearing silky white flowers. \$0 50
 * **Donax.** The Great Reed. 25
 * — **versicolor.** Ribboned with white. \$0 35 to 75
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ARUNDINARIA falcata 50
BAMBUSA aureo-striata 50
Fortunei argenteo-vittata 25
gracilis 50
nigra (*Phyllostachys nigra*) 50
BROMUS brizaeformis 25
CAREX Japonica fol. var. 25
acutifolia fol. var. 50
CYPERUS. Very ornamental rush-like plants, which serve admirably also for aquatic planting. They make very handsome pot plants.
 * **alternifolius** 25
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flabelliformis 50
Natalensis 50

ELYMUS glaucifolius. A fine grass of bluish color. \$0 25
ERIANTHUS Ravennae 35
EULALIA. The most ornamental grasses known. Dried plumes of *Eulalia* remain beautiful for years.
gracillima univittata 30
Japonica 30
 — **variegata** 30
 — **zebrina.** Zebra Grass. 30
FESTUCA glauca. Best Fescue-grass. 25
GYNERIUM argenteum. True Pampas Grass. 35
PHALARIS arundinacea var. White Ribbon Grass 25
PANICUM maximum 35
palmifolium 25
salcatum (plicatum) 25
virgatum 25
PAPYRUS antiquorum. For description see Aquatic Plants. 1 00
SCIRPUS Holoschoenus variegatus. Porcupine Grass. 25
STIPA capillata 25
pennata. Feather Grass. 15 to 20 inches. 25
UNIOLA latifolia 25

SUCCULENT PLANTS.

Including Agaves, Aloes, Echeverias, Euphorbias, Mesembryanthemums, Rocheas, Sansevieras, Sedums, Sempervivums and Cactuses.

SUCCULENT plants are useful in many situations, both indoors and in the garden or on the lawns. They are especially available for rockeries, and lend themselves to outdoor bedding in sunny places in a most distinct and effective way. Nearly all of the Agaves and many of the Aloes, and others of the robust habit, make handsome ornamental plants on lawns, or for decorating entrances, balconies, etc., affording a most admirable contrast to the tropical foliage plants, while the extreme beauty and regularity of "carpet" or "ribbon" beds wrought out with *Echeverias* as the principal factor is well-known. Many of the Cactuses and *Mesembryanthemums* are noted for their brilliant and beautiful flowers, of great range of color and form, and often richly fragrant; while the strange and wonderful shapes and habits of the *Euphorbias*, *Stapelias* and *Crassulas* win for them much admiration.

This class of plants is rapidly returning to public favor, and has the great merit of requiring a minimum of care and attention from the planter. We keep in stock all select ornamental forms of succulent plants, and furnish a descriptive price list to all who ask for it.

Select Collection of Cactuses.

The order *Cactacæa* includes many separate genera of succulent plants—*Cereus*, *Echinocactus*, *Echinocereus*, *Epiphyllum*, *Mammillaria*, *Phyllocactus*, *Pilocereus*, *Rhipsalis*, etc. The different types and varieties are wonder, fully varied and curious, and the majority are very ornamental. The prices for Cactuses vary from 25 cents to \$1.00, according to size and variety. We furnish prices, together with a descriptive list, upon application.

We will select twelve distinct varieties, including the best species, for \$3.00, \$5.00 and \$10.00, according to size and varieties. To those desiring to form collections of greater extent, we will be pleased to supply lists of the best species, with prices. Cactuses for bedding will be supplied, also, at very moderate prices, by the dozen or hundred.

Our full Descriptive Catalogue will be mailed free on application.

DECIDUOUS TREES AND SHRUBS.

A General List, containing a Careful Selection of the best Ornamental Trees and Shrubs.

No pleasure grounds or rural homes, however modest, are considered complete without ornamental trees and shrubs of a hardy and permanent character. Too often the effect of planting is measurably destroyed by the use of inferior or unsuitable species. Where grounds of any extent are to be planted, the advice of a competent landscape gardener will be found fully worth its cost. Trees and shrubs of an ornamental character, properly selected and suitably planted, increase very largely the actual value of any property, and add much to the comfort and pleasure of those who occupy the premises.

ACER. Maple. A well-known and valuable genus of ornamental trees. They are regular in outline, of vigorous growth, free from diseases, and of wide adaptability.	
<i>colchicum rubrum</i>	\$1 00
<i>dasy carpum</i> . Silver Maple.....	\$0 50 to 1 00
— <i>Wierii laciniatum</i>	50 to 1 00
<i>platanoides</i> . Norway Maple.....	50 to 1 00
— <i>laciniatum</i> . Cut-leaved Norway Maple.....	1 00
<i>polymorphum Japonicum</i> . Japan Maple.....	\$0 50 to 2 50
<i>pseudo-platanus</i> . Sycamore Maple... ..	50 to 1 00
— <i>purpurea</i>	75
— <i>tricolor</i>	1 00
— <i>Woerlei</i>	1 00
<i>rubrum</i> . Red Maple or Red Bud.....	\$0 50 to 1 00
<i>saccharinum</i> . Sugar Maple.....	50 to 1 00
— <i>columnare</i> . A remarkable form of the Sugar Maple.....	1 00
ÆSCULUS. Horse Chestnut. Splendid decorative and shade trees, combining rich foliage with very beautiful flowers and conspicuously elegant habit. One great merit is the rapidity with which their foliage unfolds in spring.	
<i>hippocastanum</i> . The well-known white-flowering Horse Chestnut.....	\$1 50 to 1 00
— <i>alba flore pleno</i> . Fine double white flowers.....	1 00
— <i>rubicunda</i> . Beautiful red flowers.....	1 00
<i>macrostachya</i>	\$0 50 to 1 00
ALNUS <i>aurea</i> . Yellow-leaved Alder.....	1 00
AMYGDALUS. Almond.	
<i>communis</i> . Common Almond.....	50
<i>persica alba fl. pl.</i> Double flowering.....	50
— <i>rubra fl. pl.</i>	50
<i>prunifolius rosea fl. pl.</i> Pink flowers.....	\$0 50 to 75
<i>alba fl. pl.</i> White flowers.....	50 to 75
ANDROMEDA. Dwarf trees and shrubs, with pretty foliage and delicately beautiful flowers, shaped like Lilies-of-the-Valley, in clustered racemes or panicles. For the evergreen forms, see Evergreens.	
<i>arborea</i>	1 00
<i>calyculata</i>	50
<i>Mariana</i>	\$0 50 to 75
<i>speciosa</i> . Lily-of-the Valley Shrub.....	50
AZALEAS. All the best hardy species and varieties are grown at Rose Hill. For prices and descriptions, see Azaleas and Rhododendrons.	
BERBERIS. Barberries. Much valued for their bright red fruits and fine foliage.	
<i>vulgaris atropurpureum</i>	35
<i>Thunbergii</i> . A rare dwarf Japanese.....	\$0 50 to 75
BETULA. Birches. Noted for their graceful form and silvery white bark; all of them are grand ornamental trees.	
<i>alba atropurpurea</i>	\$0 75 to 1 00
— <i>pendula</i> . Purple-leaved Weeping Birch.....	2 00
<i>alba pendula laciniata</i> . Cut-leaved Weeping Birch.....	1 50
<i>fastigiata</i>	1 00
CALYCANTHUS <i>floridus</i> . Deep purple flowering Allspice or Sweet-Scented Shrub... ..	
	\$0 25 to 50
CATALPA <i>Japonica hybrida</i> . Tea's Japan Hybrid.....	
	\$0 50
<i>Kämpferi</i>	1 00
<i>speciosa</i>	75
CEANOTHUS <i>Americanus</i> . New Jersey Tea.....	
	25
CERASUS <i>avium ranunculiflora fl. pl.</i>	
	1 00
— <i>rosea</i> . Rose colored flowers.....	1 00
<i>compacta nana</i> . A pink, red and white.....	\$1 00 to 2 00
CERCIS. Judas Tree or Red Bud.	
<i>Canadensis</i>	50
<i>Japonica</i>	\$0 50 to 1 00
CHIONANTHUS <i>Virginicus</i> . White Fringe Tree.....	
	35 to 50
CLADRASTIS <i>tinctoria (Virgileia lutea)</i>	
	1 00
CORCHORUS (<i>Kerria</i>) <i>Japonica fl. pl.</i>	
	\$0 25 to 50
— <i>variegata</i> . Variegated foliage.....	25
CORNUS. Dogwood.	
<i>alba</i> . Has red bark.....	25
<i>florida</i>	50
— <i>rubra grandiflora</i> . Red-flowering Dogwood.....	\$1 00 to 2 00
<i>mascula variegata</i> . Bright yellow flowers.....	50
<i>pendula</i> . Weeping Dogwood.....	\$1 25 to 2 00
<i>sanguinea variegata</i>	25
CORYLUS <i>avellana atropurpurea</i> . Purple-leaved Filbert.....	
	50
COTONEASTER <i>uva ursi</i> . Large foliage.....	
	50
<i>Simonsii</i> . A fine variety.....	50
CRATÆGUS. The Hawthorn.	
<i>oxyacantha flore pleno alba</i> . White double flowers.....	\$0 50 to 1 00
— <i>bicolor flore pleno</i>	50 to 1 00
— <i>rosea flore pleno</i>	50 to 1 00
— <i>rubro pleno</i>	50 to 1 00
CYDONIA <i>Japonica (Pyrus Japonica)</i>	
	50 to 1 00
CYTISUS <i>laburnum</i> . Golden Chain.....	
	50 to 75
<i>purpureus</i> . Purple leaves.....	50 to 1 00
DAPHNE <i>mezereum</i>	
	50
DEUTZIA <i>crenata fl. pl.</i> Delicate pinkish white double flowers.....	
	35
<i>gracilis</i> . Pure white.....	\$0 25 to 35
<i>scabra</i>	35
ELÆAGNUS <i>argentea</i> . Bohemian Olive.....	
	50
<i>longipes</i> . A beautiful Japanese species; orange-scarlet berries.....	\$0 50 to 1 00
ERYTHRINA. Coral Tree.	
<i>crista-galli (laurifolia)</i> . Bright deep scarlet flowers.....	\$0 50 to \$1 00
<i>Humei</i>	50 to 1 00
EXCHORDA <i>grandiflora</i>	
	30 to 50
FAGUS. Beech. Noble trees.	
<i>pendula</i> . Weeping Beech.....	10 00 to 20 00
<i>sylvatica asplenifolia</i> . Fern-leaved Beech... ..	1 00
— <i>heterophylla laciniata</i>	\$1 00 to 2 00
— <i>purpurea major</i> . Large Purple Beech.....	\$1 00 to 2 00
FORSYTHIA. Golden Bells.	
<i>Fortunei</i> . Upright growth.....	35
<i>Sieboldii</i> . A fine new species from Japan.....	50
<i>suspensa</i>	25
<i>viridissima</i>	25
FRAXINUS <i>excelsior pendula</i> . Weeping European Ash.....	
	1 00

Our full Descriptive Catalogue will be mailed free on application.

FRAXINUS excelsior aurea pendula. Weeping Golden-barked Ash.....\$1 00

GYMNOCLADUS canadensis. Kentucky Coffee Tree.....50

HALESIA, Silver Bell.
diptera.....50
tetraptera.....50

HIBISCUS Syriacus. Althea or Rose of Sharon.....\$0 25 to 50
 — *variegata.* White and green foliage and maroon-colored flowers.....\$0 50 to 1 00

HYDRANGEA. Hydrangeas are among the finest shrubs for any purpose. The flowers are showy, and remain long in perfection; they are of steady growth, and increase in beauty from year to year.
cyanoclada. A fine form.....50
hortensis. The old true blue.....25
 — *tricolor*.....50
 — *Thomas Hogg.* White.....25
 — *Otaksa.* Rosy pink.....\$0 25 to 50
paniculata grandiflora. The finest hardy shrub of recent years.....\$0 25 to 50

HYPERICUM. Very handsome deciduous shrubs, with yellow flowers.
calycinum. Blooms in summer.....35
prolificum. Very distinct foliage.....\$0 25 to 50

Large and very decorative plants of most varieties of Hypericums, symmetrical in shape, with many flower heads, are supplied in season. Prices on application.

LARIX Europæa pendula. European Weeping Larch.....2 00

LIGUSTRUM. Privet.
japonicum var. A fine species.....50
macrophylla.....50
ovalifolium. California Privet. Elegant for hedges; almost evergreen.....15

LIQUIDAMBAR styraciflua. American Sweet Gum.....\$0 50 to 1 00

LIRODENDRON. Tulip Tree.
tulipifera. A splendid, well-known American native.....\$0 50 to 1 00
 — *panache.* A variegated-leaved form of the magnificent Tulip Tree.....3 00

LONICERA fragrantissima.....35
Tatarica.....25

For other Honeysuckles, see Hardy Vines and Climbers.

MAGNOLIA. These superb shrubs and trees occupy a justly high position for their fine form and lovely flowers. The following species are the best and largest flowering varieties, of dwarf habit, and are therefore suitable for any location.
Campbellii. Pale rose inside, crimson outside.....\$1 00 to \$2 00
conspicua (Yulan). Pure waxy white.....1 00 to 2 00
 — *Soulangeana.* Large, purplish flowers.....\$1 00 to 2 00
glaucæ, white.....75 to 1 50
Halleana (stellata). White, semi-double flowers.....\$2 00 to 3 00
Lennei. Fine, light purple flowers.....1 00 to 2 00
purpurea, purple-flowering.....1 00 to 2 00
Thompsoniana. Very large, creamy white flowers.....\$0 50 to 1 00
tripetala. Large white, sweet-scented flowers.....\$1 00 to 2 00

PÆONIA arborea. The Tree Pæonies are elegant and permanent in habit of growth and splendid in flower. They do not die down to the ground like the herbaceous sorts, but grow into fine bushes from three to four feet high, and are covered in spring with immense flowers of fine, globular shape. We offer all the best Japanese varieties at from \$1 to \$2 each. Especially low rates are given on plants by the dozen and hundred, our selection.

PAULOWNIA imperialis. An excellent large-flowering tree from Japan.....\$0 50 to \$1 00

PHILADELPHUS. Mock Orange.
coronarius. True Mock Orange.....25 to 50
grandiflorus......25 to 50
Gordonianus......25 to 50

POPULUS alba. True Silver Poplar or Abele, \$0 50 to 1 00
balsamifera.....1 00
 — *Bolleana.* Pyramidal Silver Poplar.....\$0 50 to 1 00
Caroliniana. Carolina Poplar.....50 to 1 00

POTENTILLA fruticosa.....50

PRUNUS. This genus includes some of the very finest small trees or shrubs. They all cover themselves with beautiful flowers in early spring. They are perfectly hardy, and of fine decorative habit.
(Cerasus) avium pendulum. Double-flowering Weeping Cherry.....1 50
(Cerasus) Japonica pendula.....1 00
Mahaleb pendula.....1 00
Pissardii.....\$0 35 to 1 00
Sinensis (Amygdalis prunifolia) flore albo pleno. A double-flowering Almond.....\$0 50 to 1 00
 — *flore roseo pleno.* Rose-colored.....50 to 1 00
triloba. Shrubby, rosy double flowers.....50 to 1 00

PYRUS. To this genus belong the Pear and Apple, and there are some very ornamental species included.
malus prunifolia pendula. Weeping Crab.....1 50
malus spectabilis albo pleno. Chinese Double White-flowering Crab. White.....\$0 25 to 50
 — *roseo pleno.*.....50 to 75

PYRUS-SORBUS. Mountain Ash.
Americana. American Mountain Ash.....50 to 1 00
aucuparia. European Mountain Ash.....1 00 to 2 00

QUERCUS. Oak.
alba. American White Oak.....75
Ægilops pendula.....2 00
cerris variegata. Ornamental variegated foliage.....\$0 50 to 1 00
coccinea. Scarlet Oak.....1 00
macrocarpa. Mossy Cup or Burr Oak.....75
pedunculata asplenifolia. Fern-like leaves.....1 00
 — *aureo variegata.* Golden variegated leaves.....1 00
 — *concordia.* Beautiful bright yellow foliage; a grand species.....1 00
 — *nigra.* Purple, changing to dark green.....1 00
robur pendula. European Weeping Oak.....1 00
rubra pendula. American Weeping Red Oak.....1 00

RHUS. Sumach.
cotinus. Smoke Tree, Purple Fringe or Venetian Sumach.....35
glabra laciniata. Cut-leaved Sumach.....\$0 50 to 1 00

ROBINIA hispida. This is the beautiful Rose Acacia or Moss Locust.....\$0 50 to 1 00
pseudacacia inermis globula.....3 00
 — *monophylla pendula*.....1 50

RUBUS spectabilis.....50
phoenicolasius. Japanese Wineberry.....\$0 25 to 50

SALISBURIA adiantifolia. Maiden-hair Tree or Ginkgo.....\$0 50 to 1 00

SALIX. Willow.
Babylonica. Common Weeping Willow.....50 to 1 00
caprea pendula. Kilmarnock Weeping Willow.....75
nigra pendula. American Weeping Willow.....50
rosmarinifolia. Rosemary-leaved Willow, \$0 50 to 75

SAMBUCUS. Elder.
nigra aurea. Golden Elder.....25 to 50
nigra argentea. Silver Variegated Elder.....50

SOPHORA japonica pendula.....\$1 50 to 2 30

SPIRÆA bella.....35
Anthony Waterer (new, beautiful pink flowering dwarf).....1 00

Billardii.....35
bumalda.....50

SPIRÆA callosa	\$0 50	TILIA argentea . White or Silver Lime	
Douglasii	35	Tree.....	\$0 50 to \$1 00
opulifolia aurea . White flowers and golden yellow leaves.....	35	Caroliniana . Red-twigged Linden....	50 to 1 00
prunifolia fl. pl. A very showy double flowering sort, flowering in May.....	30	Europæa . European Linden.....	50 to 1 00
Reevesii (lanceolata) . fl. pl. A graceful, double white-flowering species; leaves narrow and pointed.....	35	— alba pendula . European White-leaved Weeping Linden.....	1 00
Thunbergii . A very neat and beautiful white, early-flowering species, of dwarf and attractive habit; valuable for forcing.....	\$0 25 to 50	— pyramidalis . Fine Pyramidal or Red-twigged Linden.....	1 00
Van Houttei . Pure white flowers in great cylindrical plumes.....	50	ULMUS . Elm.	
STAPHYLEA colchica . Clusters of cream-colored flowers.....	50	Americana . A grand American tree.....	\$0 50 to 1 00
SYMPHORICARPUS racemosus . Snowberry.....	25	campestris . English Elm.....	50 to 1 00
SYRINGA . Lilac. Well-known shrubs of inestimable value.		— pendula	1 00
Chinensis . Of rather dwarf habit.....	\$0 25 to 50	fulva pendula . Weeping Slippery Elm.....	75
Emodi variegata	50 to 1 00	montana pendula . Camperdown Weeping Elm.....	\$1 00 to 1 50
Frau Damann . One of the best white.....	50	VACCINIUM uliginosum	35
Ludwig Spach . Long panicles of single dark purplish red flowers.....	1 00	VERONICA Traversii	\$0 50 to 75
Mariæ Le Graye . Best white lilac.....	1 00	VIBURNUM . Snowball or Arrow Wood.	
Japonica . A handsome Japanese species; creamy white flowers in summer.....	\$0 50 to 1 00	dentatum . Arrow Wood.....	52
Josikæa . Of tree-like growth, with dark, shining leaves, purple flowers.....	\$0 50 to 1 00	lantanoïdes	\$0 25 to 50
ligustrina pendula . A new weeping Lilac from China.....	2 50	nana compacta	75
Persica . Small foliage and bright flowers. Several fine sorts.....	\$0 25 to 1 00	opulus sterilis . Snowball or Guelder Rose,.....	\$0 25 to 50
vulgaris	25 to 50	plicatum	50 to 75
— alba . The lovely white form.....	35 to 50	WEIGELA (Diervilla) . Vigorous and handsome shrubs, with beautiful flowers, profusely produced.	
— Charles X. Of rapid growth.....	35 to 1 00	amabilis (grandiflora)	\$0 35 to 75
— Marley Rouge . Dark red flowers.....	75 to 1 00	— alba . White flowers.....	35 to 75
TAMARIX Africana	35 to 50	amabilis variegata	35 to 75
Japonica	75	— Isoline . White flowers with a yellow throat.....	\$0 35 to 75
TILIA . Linden or Lime Tree.		— Van Houttei . An extra fine sort, with carmine-red corolla.....	50
Americana . American Linden or Basswood..	1 00	arborea grandiflora	35
— pendula . American Weeping Linden....	1 00	floribunda	\$0 25 to 50

In making proper selections from this important department for any place or any desired effect, our long experience is most valuable. We will be glad, on application, to make suggestions of varieties for any location, such as will be most ornamental and effective. We will also supply superior collections when desired, of any extent. Simply state the amount to be expended and the location and surroundings; we will send satisfactory varieties.

NEW DOUBLE FLOWERING LILAC.

VICTOR LEMOINE, bearing grand trusses of double flowers of a true lilac color, price \$3.00. We are working up a very fine stock of this class of plants and hope to be able to offer several other varieties in the autumn.

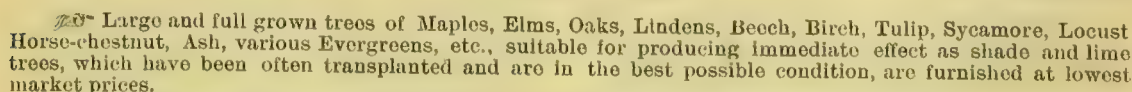
Evergreen Trees and Shrubs.

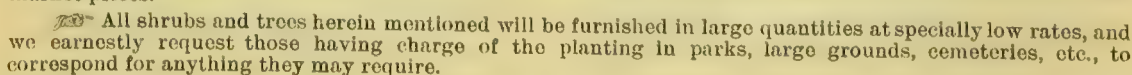
Evergreens are indispensable in all fine landscape effects. Aside from the fact that they give the only attainable coloring to garden or lawn in winter, they are, when judiciously used, very ornamental in all situations. The varied hues of the foliage give an opportunity for many fine decorative effects. For hedges or windbreaks, nothing can equal the Evergreens of quick growth. In addition to the Conifers, there are in this section many other fine plants with persistent evergreen foliage.

Our list is select, including only the finest sorts, which are of assured value for ornamental and utilitarian planting. All that are not perfectly hardy in this climate are specifically mentioned.

ABIES . The Spruce and Hemlock family; usually trees of imposing habit and rapid growth, and including many species which are indispensable for ornamental planting.		ABIES nigra . American Black Spruce	\$0 75 to \$1 25
alba . The white Spruce.....	\$0 50 to \$1 00	orientalis . Eastern or Crimean Spruce	75 to 1 25
— cærulea . With bluish green foliage.....	75 to 1 50	ANDROMEDA . The evergreen species of Andromeda are dwarf and mound-like in growth, with the same profusion of white, bell-shaped flowers which characterizes other species.	
aurea . Is well marked with golden yellow.....	1 00 to 2 00	Catesbaei	50
Canadensis . Hemlock Spruce.....	50 to 1 00	floribunda	50 to 1 00
Engelmanni glauca	1 00 to 2 00	polifolia	50
excelsa . Norway Spruce.....	50 to 1 00	AUCUBA Japonica variegata	35 to 75
— Clanbrasiliana	50 to 1 00	AZALEA (Amœna) obtusifolia	50 to 1 00
Gregoriana	1 00		

BUXUS arborescens. The well-known Tree Box. (See illustration page 32.)		\$0 50 to \$1 00
In pyramid, globular, or conical form		2 50 to 5 00
— var. aurea		50 to 1 00
CEDRUS. The true Cedars of the Eastern hemisphere.		
Atlantica. Atlas or African Silver Cedar		75 to 1 00
deodara. Deodar or Himalayan Cedar		75 to 1 50
— glauca		2 50 to 5 00
Libani. The true Cedar of Lebanon		50 to 1 00
CEPHALOTAXUS. Cluster-flowered Yew.		
drupacea		50 to 1 50
Fortunei. This is the finest of the genus		50 to 1 00
COTONEASTER buxifolia		
microphylla		50
CRYPTOMERIA elegans		
Japonica. Japan Cedar Tree		75 to 1 50
CUPRESSUS. Cypress.		50 to 1 00
Lawsoniana		50 to 1 00
Nutkaensis		50 to 1 00
sempervirens. Oriental Cypress		50 to 1 00
DAPHNE cneorum.		
ERICA carnea. A hardy Heath, 25 cts. Low rates per hundred.		
EUONYMUS angustifolius. Beautiful golden and green foliage		
Japonicus variegata. Japanese Spindle Tree		25 to 50
radicans var		25 to 1 00
ILEX aquifolium. English Holly		25
opaca. American Holly		75 to 2 50
JUNIPERUS communis. Common Juniper		
— Hibernica. Irish Juniper		25 to 50
prostrata (repens)		50 to 1 00
sabina. Savin Juniper		50 to 1 00
Virginiana. American Red Cedar		50 to 75
— glauca		25 to 1 00
KALMIA latifolia. American Laurel		50 to 1 00
LIBOCEDRUS decurrens		
MAHONIA. The Mahonias are very handsome evergreen shrubs, with Holly-like leaves.		
aquifolia		25 to 50
Japonica		25 to 50
PICEA. Silver Fir.		
amabilis. The lovely Silver Fir		1 00 to 2 00
balsamea. Balsam Fir		50 to 1 00
Cephalonica		2 00
concolor violacea.		2 50 to 3 50
Fraseriana (Hudsoniana) nana		1 00 to 2 50
lasiocarpa concolor.		1 00 to 2 50
nobilis. The Noble Fir of California		1 00 to 2 00
Nordmanniana. Crimean Silver Fir		75 to 1 50
pectinata. European Silver Fir		50 to 1 25
PICEA pungens. Colorado Blue Spruce.		
Pichta. Siberian Silver Fir		\$1 50 to \$2 50
pinsapo. Spanish Silver Fir		75 to 1 50
Pinaster (Maritima). Cluster Pine		1 00 to 2 00
PINUS. The Pines are of great value for either useful or decorative planting, and present a wonderful variety in foliage and habit. They are hardy and vigorous.		
Austriaca. Austrian or Black Pine		50 to 1 00
Cembra. Alpine Arve or Swiss Stone Pine		1 00 to 2 50
excelsa. Lofty Bhotan Pine		75 to 1 50
Laricio. Corsican Pine		75 to 1 50
Mughus. Dwarf Mountain Pine		75 to 1 50
Pinaster (Maritima). Cluster Pine		75 to 1 50
resinosa.		50 to 1 50
rubra. Michigan Pine		50 to 1 50
strobus. American White Pine		50 to 1 00
— nana compacta		75 to 1 50
sylvestris. Scotch Pine		50 to 1 00
RETINOSPORA (Chamæcyparis). Japan Cypress.		
filifera		75 to 1 50
obtusa nana		50 to 1 00
plumosa		50 to 1 00
— aurea. Golden Japan Cypress		50 to 1 00
squarrosa		50 to 1 00
SCIADOPITYS verticillata. Umbrella or Parasol Tree		
		1 00 to 2 50
SEQUOIA gigantea. The Mammoth Tree of California		
		75 to 1 50
SKIMMIA Japonica		
		50 to 1 00
TAXUS. Yew.		
adpressa. Japan Yew		50 to 1 00
baccata. English Yew		50 to 1 00
— aurea. Golden Yew		50 to 1 00
— elegantissima		50 to 1 00
— erecta		50 to 1 00
— fastigiata. Irish Yew		75 to 1 50
THUYOPSIS borealis		35
THUYA. Arbor-Vitæ.		
occidentalis. American Arbor-Vitæ or White Cedar		25 to 50
— compacta. Parson's Arbor-Vitæ		50 to 75
globosa		50 to 1 00
— Hoveyi. Hovey's Golden Arbor-Vitæ		50 to 1 00
— Sibirica		25 to 75
— Tom Thumb		50 to 1 50
orientalis (Biota). Chinese Arbor-Vitæ. (According to variety and size).		50 to 1 50

 Large and full grown trees of Maples, Elms, Oaks, Lindens, Beech, Birch, Tulip, Sycamore, Locust Horse-chestnut, Ash, various Evergreens, etc., suitable for producing immediate effect as shade and lime trees, which have been often transplanted and are in the best possible condition, are furnished at lowest market prices.

 All shrubs and trees herein mentioned will be furnished in large quantities at specially low rates, and we earnestly request those having charge of the planting in parks, large grounds, cemeteries, etc., to correspond for anything they may require.

Our full Descriptive Catalogue will be mailed free on application.

QUAINT JAPANESE NANINIZED TREES

Of great age and character. Perfectly hardy in this climate.



Pinus Montezuma aurea.



Pinus Pumilio (Mughus).



Retinospora obtusa nana.

We have a very fine stock of these really wonderfully trained and dwarfed trees, which are collected for us in Japan from private gardens. The prices for these vary from \$5.00 to \$50 each, as much as \$300 having been paid for some of these trees.

We have thirty-five varieties, a list of which can be had on application.

Also Japanese Dwarf Double Flowering **CHERRIES** and **PEACHES**. Price, \$2.50 to \$5.00.

Select Fruit Trees and Plants.

Including Choice Varieties for Ordinary Garden and Field Culture, Grape Vines for Forcing, and a Select Assortment of Tropical Fruits.

We offer in this department a very careful selection of Fruits for all purposes, including in addition to Grape Vines for hot and cold vineries a brief list of such Tropical Fruits as may readily be grown in a greenhouse or in our southern states. The selection of ordinary domestic fruits is the cream from the innumerable list of varieties now offered, often so confusing to the intending purchaser; we include here no mere duplications under new names, but only the best and most distinct of each class.

HARDY FRUIT TREES.

APPLES. 25 to 75 cts. each, \$2.50 to \$6 per doz., according to size and sorts.

Varieties. *Summer.* Early Harvest, Keswick Codlin, Nyack Pippin, Red Astrachan, Sweet Bough, Tetofsky.

Autumn. Alexander, Duchess of Oldenburgh, Fall Pippin, Fall Orange, Gravenstein, Maiden's Blush, Orange Pippin, Porter, Stump.

Winter. Baldwin, Ben Davis, Rhode Island Greening, Grimes' Golden, Hubbardston Nonesuch, King, Lady, Lankford Seedling, Monmouth Pippin, Northern Spy, Roxbury Russet, Smith's Cider, Stark, Talman's Sweet, Wealthy, Willow Twig, Winesap, York Imperial.

CRAB APPLES. 35 cts. to \$1 each, \$3 to \$7.50 per doz., according to size and variety.

PEARS. Standard, 75 cts. to \$1 each; extra size trees, \$1 to \$2 each. Dwarf, 50 cts. to \$1 each; extra size trees, \$1 to \$2.50 each.

Those with an asterisk (*) we can supply both as Dwarfs and Standards.

Varieties. *Bartlett, *Beurre d'Anjou, *Buffum, *Clapp's Favorite, *Duchess d'Angouleme, *Flemish Beauty, *Howell, Keiffer, *Lawrence, Le Conte, *Louise Bonne de Jersey, Manning's Elizabeth, Seckel, Sheldon, Vicar of Winkfield.

Apply for special prices on large quantities of any of the fruit trees and plants.

APRICOTS. Standard varieties, 35 to 50 cts. each, \$3 to \$5 per doz. Imported Russian varieties, first-class, 50 to 75 cts. each, \$5 to \$7.50 per doz.

PEACHES. First-class, extra strong, 50 to 75 cts. each, \$5 to \$7.50 per doz.

Varieties. Peach varieties will be selected with reference to the locality in which they are to be used; but any standard sorts can be supplied.

CHERRIES. Sour and sweet, first-class, 50 cts. to \$1 each, \$5 to \$9 per doz.

Hearts and Bigarreaus. Black Eagle, Black Tartarian, Coe's Transparent, Downer's Late, Gov. Wood, Napoleon, Yellow Spanish.

CHERRIES. Dukes and Morellos. Belle d'e Choisy, Dyehouse, Early Richmond, Empress Eugenie, English Morello, Late Duke, Louis Philippe, May Duke, Montmorency, Ordinaire, Olivet, Reine Hortense.

PLUMS. Standard varieties, 50 cts. to \$1 each, \$5 to \$9 per doz. Extra strong trees, \$1 to \$1.50.

Varieties. Bradshaw, Coe's Golden Drop, General Hand, German Prune, Green Gage, Imperial Gage, Lombard, McLaughlin, Monroe Egg, Quackenboss, Reine Claude, Richland, Smith's Orleans, Washington, Yellow Egg.

QUINCES. Angers, first-class, 35 to 50 cts. each, \$3.50 to \$5 per doz.; Apple or Orange, Champion, first-class, 40 to 60 cts. each, \$3.50 to \$5 per doz.; Apple or Orange, Champion, extra, 60 cts. each, \$5 per doz.; Meech's Prolific, Rea's Mammoth, first-class, 75 cts. each, \$7.50 per doz.

NECTARINES. First-class, 40 to 45 cts. each, \$3.50 to \$5 per doz.

Varieties. Downton, Early Newington, Early Violet, Hardwick, New White, Stanwick.

MULBERRIES. Downing's Everbearing, 50 to 75 cts. each; Russian, select varieties, 35 to 50 cts. each, \$3.50 to \$5 per doz.

NUTS—

Almonds. Hard and Soft-shell, first-class, 50 to 75 cts. each, \$4 to \$8.50 per doz.

Filberts. English, 50 to 75 cts. each, \$4 to \$7.50 per doz. Kentish Cob, 50 to 75 cts. each, \$4 to \$7.50 per doz.

Chestnuts. Spanish, 3 to 4 feet, 75 cts. to \$1.50 each, \$6.00 to \$12 per dozen.

Japan Giant, \$1 to \$2 each, \$10 to \$15 per doz.

Numbo, 3 to 5 feet, \$1 to \$2 each.

American, 3 to 4 feet, 35 to 50 cts. each, \$3.50 to \$5 per doz.

Hickories. Pecan, 3 to 4 feet, 50 to 75 cts. each, \$5 to \$7.50 per doz.

Walnuts. English, 3 to 4 feet, 75 cts. to \$1.50 each, \$7.50 to \$15 per doz.

Buttermilk, 5 to 7 feet, 60 cts. to \$1 each, \$6 to \$10 per doz.

Black, 5 to 7 feet, 50 to 75 cts. each, \$5 to \$7.50 per doz.

GRAPE VINES AND SMALL FRUITS.

We offer in the following list of Small Fruits only the best varieties. The plants are all first-class, and we pack them in the best and lightest manner possible.

We cannot accept orders for Small Fruits or Nursery Stock that amount to less than One Dollar.

STRAWBERRIES, in best varieties, 50 to 75 cts. per doz., \$2.50 to \$3.50 per 100.

RASPBERRIES. 75 cts. to \$1.50 per doz., \$4 to \$6 per 100.

Varieties. Brandywine, Cuthbert, Gregg, Hansell, Hopkins, Ohio, Shaffer's Colossal, Souhegan, Turner.

BLACKBERRIES. 75 cts. to \$1 per doz., \$3 to \$5 per 100.

Varieties. Crystal White, Taylor's Prolific, Early Harvest, Kittatinny, Lawton, Snyder, Wilson's Early, Lucretia Dewberry, Wilson Junior.

GOOSEBERRIES—

Varieties. Industry, two years, 50 cts. each, \$5 per doz.; Downing, two years, \$1.50 per doz.; Smith's Improved, two years, \$1.50 per doz.; Houghton, two years, \$1 per doz.

CURRENTS. 20 to 25 cts. each, \$1.50 to \$2.50 per doz., \$8 to \$15 per 100.

CURRENTS—

Varieties. Cherry, Versailles, Red Dutch, Victoria, Black Naples, Lee's Prolific, White Grape, Fay's Prolific.

HARDY GRAPE VINES. Of the very many varieties, now in cultivation, we offer only a short list of the very best, such as we know from personal experience are the most satisfactory, in a large portion of the country.

Varieties. Concord (black, medium), Catawba (reddish, late), Delaware (deep amber, early), Hartford Prolific (black, early), Iona (deep red, late), Rogers' Hybrids, Ives' Seedling (black, very early), Martha (white, early), Moore's Early (black, very early), Prentiss (light green, late), Pocklington (light green, medium), Brighton (light red, late), Niagara (golden yellow, medium). Two and three-year old vines of the above, 50 to 75 cts. each, \$5 to \$7.50 per doz. Special prices for large quantities given on application.

FOREIGN GRAPE VINES.

For Hot and Cold Graperies

We make a specialty of Grape Vines for Vineries, and supply fine and healthy two-year-old plants, guaranteed free from disease, of the best selected sorts.

Black Barbarossa. Berries round, very large; a very late sort; best suited for hot vinery. \$2.

Black Frontignan. Berries below medium size, flesh rich and juicy; a very reliable sort. \$2.

Black Hamburg. Berries roundish oval, very large, juicy and rich; the most popular and most reliable sort in cultivation. \$2.

Black Prince. Berries roundish oval, juicy and rich bunches long and tapering; best for cold vineries. \$2.

Black St. Peter. Black. Very fine dark variety, good free grower; best for hot vinery. \$2.

Canon Hall Muscat. Berries very large, roundish oval; juicy and rich; best for hot vinery. \$2.

Our full Descriptive Catalogue will be mailed free on application.

Calabrian Raisin. Berries large, round and juicy; a first-class white grape; late. \$2.

Chasselas de Fontainebleau. Berries round and large, very juicy and sweet; a good sort for cold vinery. \$2.

Duchess of Buccleugh. Berries round and golden; good bearer; a very excellent grape. \$2.

Golden Queen (Pearson's White). Bunch large and well shouldered; berries large, oblong; said to be the best late keeping white grape in cultivation; of strong and vigorous habit. \$2.

Gros Colman. Berries round and extra large, of peculiar flavor; very large bunches of vigorous habit; a very handsome grape. \$2.

Gros Maroc. Berries large, ovate, dark plum color; flesh firm and juicy; bunches medium, and set freely. \$2.

Lady Downes' Seedling. Black. Large and handsome berries, above medium size; bunch medium, long, tapering, always well set; flesh firm, sweet and richly flavored; a good keeper, and one of the best late sorts. \$2.

Mrs. Pince (Black Muscat). Bunch large and tapering; well shouldered and handsome; berries medium and oval; flesh firm, rich and sweet, with true Muscat flavor; a late grape, and an excellent keeper; best for hot vinery. \$2.

Muscat Hamburg or Black Muscat. Berries very large, roundish oval; flesh melting, juicy and rich; a most delicious grape, with a distinct Muscat flavor; a valuable mid-season variety; best suited for hot vinery. \$2.

Muscat of Alexandria. Greenish yellow, golden when fully ripened. Bunches large and shouldered, long-tapered; berries large and oval; flesh firm, rich and sugary, with a delicious Muscat flavor; very prolific, and requires high temperature; a very valuable and well-known grape, ripening late; best for hot vinery. \$2.

Madresfield Court. Black Muscat. Bunch large and well shouldered; berries large, oblong, with a fine delicate bloom; flesh melting, juicy and rich, with strong Muscat flavor; a valuable variety, of robust habit. \$2.

Prince Albert. Berries large, in a fine bunch; rich, juicy and highly flavored; a very fine grape, and best suited for hot vinery. \$2.

Royal Muscadine. Berries round, of a pale amber when ripe; flesh firm, juicy and very pleasant; a very good grape of the Sweetwater type, sometimes called White Chasselas; suitable for cold vinery. \$2.

Royal Ascot. Bunches large; berries firm, jet black and very juicy, with a piquant plum-like flavor; best for hot graperies. \$2.

Santa Cruz. White; large berries, large bunch; a vigorous grower, and a very good sort. \$2.

Trentham Black. Berries oval, large, very juicy and rich; a great bearer and a very good sort; best for cold vinery. \$2.

White Frontignan. Bunch medium; berries round and thickly set, flesh rich and juicy, of a distinct Muscat flavor; an excellent mid-season variety; best for hot vinery. \$2.

White Nice. Large bunch, good cropper, and a free growing sort; very sweet and juicy; ripens late; best for hot vinery. \$2.

White Tokay. Bunch large, compact and well shouldered; berries large and ovate; flesh tender, rich and juicy, of a rich flavor; good keeper and vigorous grower; a well-known and valuable grape; best for hot vinery. \$2.

White Sweetwater. Bunch medium; a well-known variety. \$2.

White Syrian. Berries oval, good size; bunches very large; best for hot vinery. \$2.

Wilmot's Hamburg. Berries jet black, much like the old and popular Black Hamburg; of a very agreeable and spicy flavor. \$2.

One-year-old vines of the above varieties may be had at prices one-third less than for two-year-old.

Special prices for large quantities will be given on application. All our vines are guaranteed true to name and variety.

Collections of Tropical Plants.

We will send twelve plants, all distinct, our selection, for \$10; or twenty-five plants, our selection, for \$17.50.

Collections of Tropical and Semi-Tropical Fruits.

Suitable for Greenhouse Culture in the North, or for the Open air in the South.

Fruits from the tropics are very interesting, and often most novel and delicious in taste. Those here named may be grown and made to bear in the greenhouse, or in some of our southern states and parts of California—in fact, in any locality where the winter temperature does not fall below 45 degrees. They should all have good culture in rich soil, and during their growing season be supplied with plenty of moisture; after their growth is made, less moisture will cause them to ripen their wood, and often to bloom and set fruit.

Those having private conservatories will find these fruits an endless source of pleasure and enjoyment if carefully grown.

Coffee	\$3 00	Cocoanut	\$5 00
Nutmeg	2 50	Date	2 50
Tamarind	2 50	Banana	2 00
Pineapple	1 00	Allspice	3 00
The best sorts Bread fruit	5 00	Pepper	1 00
Figs	1 00	Pomegranate	1 50

The collection of 1 doz. plants for \$25.00.

For other varieties and further particulars see our General Catalogue.

SUPPLIES AND REQUISITES.

Including Many Articles Essential in Gardens and Greenhouses.

We have arranged to supply our customers with the many essentials required in garden and greenhouse work, some of which are not readily accessible, or cannot well be procured of proper quality for the purpose intended. Orchid growers, especially, will find our peat, moss, cylinders, cribs, rafts, etc., the very best for the purpose, and of moderate price.

MATERIALS FOR ORCHID CULTURE.

(Also for *Nepenthes* and *Sarracenias*.)

RAFTS, CYLINDERS and CRIBS. Made of hard wood, put together with copper wire and brass nails			
Cribs—	Doz.	Cribs—Continued	Doz.
4 inch	\$2 00	10 "	\$3 75
5 "	2 25	11 "	4 20
6 "	2 50	12 "	4 50
7 "	2 75	Rafts—	
8 "	3 00	7 inch	1 50
9 "	3 50	8 "	2 00
		Rafts—Continued	Doz.
		9 "	\$2 25
		10 "	2 40
		11 "	2 60
		12 "	2 80
		14 "	3 00
		16 "	3 25
Cylinders—			Each
8x12-inch			\$1 00
10x14 "			1 25
12x18 "			1 50
14x25 "			2 00

ORCHID POTS. All sizes supplied at manufacturers' prices; send list of your wants.

Special prices for large quantities.

PEAT, FIBROUS, of best quality. Fibrous peat, per bag, \$2; per barrel, \$2.50. Prices for larger quantities on application.

LIVE SPHAGNUM MOSS. First quality, short variety, upland grown, \$3 per barrel; second quality, long variety, swamp grown, \$2.50 per barrel.

Dead or Dry Moss. Excellent for mixing with peat for potting material, and also good for packing, \$2 per barrel. Prices for larger quantities on application.

POTTING MATERIAL.

Suitable for Palms, Stove Plants, Ferns and New Holland Plants; also, for Rhododendrons and Azaleas for Pot or Outdoor Culture.

COCOANUT FIBER. The real article, in the fine hair-like state; the best thing for perfect drainage in flower pots or tubs. Per bbl., \$3; smaller quantities in proportion.

FINE PEAT, not fibrous. Per bag, \$1.50; per bbl., \$2.

LEAF MOLD. Per bag, \$1; per bbl., \$1.50.

PEAT and LEAF MOLD MIXED. Per bag, \$1.50; per bbl., \$2.

INSECTICIDES.

Preparations which will keep your plants from being infested with insects; use them in time, and avoid injury; prevention is far better than cure.

TOBACCO JUICE. Quart bottles, 50 cts.; per gallon, \$1.50, in one to five gallon cans. Full directions given with each bottle or can.

TOBACCO-DUST. Spread upon the ground it keeps off earth insects, and acts as a fertilizer. Per lb., 8 cts.; 10 lb. pkg., 60 cts.; 100 lbs., \$5.00.

TOBACCO SOAP (Rose Brand). Dissolve two ounces in a gallon of water. $\frac{1}{2}$ lb. tins, 25 cts. In 10, 25 or 50 lb. cans, \$4.00, \$10.00 and \$18.00.

SIEBRECHT'S TOBACCO POWDER, Chemically Prepared. In canisters, 50 cts. each.

TOBACCO STEMS FOR FUMIGATING. Clean and free from rubbish. In bales of 100 lbs., \$1.50 each; about 500-pound bales, \$6.00.

FIR-TREE OIL. Price, with full directions, $\frac{1}{2}$ pint bottle, 50 cts.; pints, 75 cts.; qts., \$1.50; $\frac{1}{2}$ gal., \$2.75; gal., \$5.00.

LITTLE'S ANTIPEST. \$2.80 per gal.

WHALE OIL SOAP. Per lb., 12 cts.; 5 lbs., 50 cts.; 25 lbs. and over, 8 cts. per lb.

HELLEBORE. Price, 30 cts. per lb.

SULPHUR—Flowers of Sulphur. 5 and 10 lbs., 30 and 50 cts. each.

SLUG-SHOT. Prices, 5 lb. pkt., 30 cts.; 10 lb. 50 cts.; per bbl. of 235 lbs., 4 cts. per lb.

HAMMOND'S GRAPE DUST. 5 lb. pkt., 35 cts.; kegs of 100 lbs., \$5.00.

FERTILIZERS.

We offer here some pure natural fertilizers. There is nothing like the genuine article for plants. Can be used with great satisfaction on most all plants in this catalogue, either in liquid form, or mixed with the soil.

EXCELSIOR FERTILIZER. 20 cts. per pkg.

PURE GROUND BONE-MEAL.

Coarse Ground Bone, in about 200 lb. barrels, \$2.75 per 100 pounds, \$42.00 per ton.

Fine Ground Bone, in barrels of about 200 lbs., \$2 75 per 100 pounds, \$42.00 per ton.

PURE SHEEP MANURE. Per bag of 100 lbs., \$2.50; per ton, \$30.00.

LAWN FERTILIZER. Siebrecht & Son's Special Brand. Odorless. Per 100 lbs., \$2.00, about 220 lbs. to the barrel; \$37.50 per ton.

Our full Descriptive Catalogue will be mailed free on application.

VASES AND FLOWER TUBS.

World's Columbian Fair Vases. No. 1.

Real Italian Terra-Cotta Flower Pot.

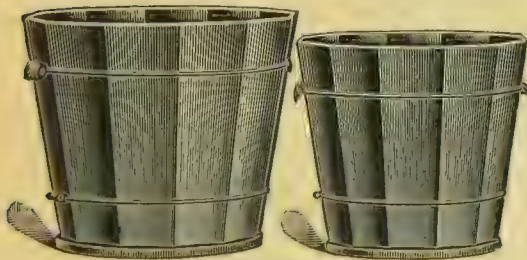
Exact model of the vases which Messrs. McKim, Mead & White (architects) imported from Italy for the New York State Building (and which we decorated). We are now the sole agents for these vases. The regular size is 2 feet high and 2 feet in diameter. Price \$15.00 each, \$25.00 per pair.



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BY
SIEBRECHT &
SON.

WORLD'S COLUMBIAN FAIR VASE, NO. 1.

No. 2.—Our New Vase. Bowl shaped, elegant pattern, terra cotta, splendidly adapted to plants; 25 inches in diameter, 20 inches deep. \$15.00 each.



COLUMBIA FLOWER TUBS.

Columbia Flower Tubs.

Made of best pine lumber, steel wire hoops, with strong handles, heavily oiled and varnished in natural wood colors. Five sizes:

12 ins. in diameter, 11 ins. deep . . .		Each
15	"	\$1 25
18	"	2 00
21	"	2 50
24	"	3 25
27	"	4 00



VASE NO. 3.

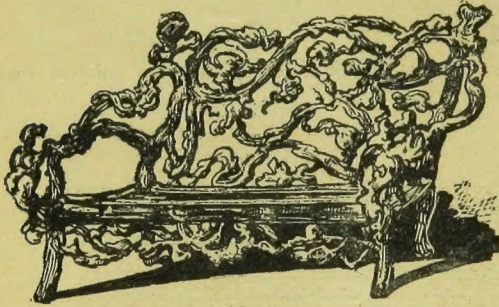
No. 3.—Our New Common Sense Vase. Decorated terra cotta, 26 inches in diameter, 20 inches deep. \$12.00 each. This is a much larger vase than the cut represents.



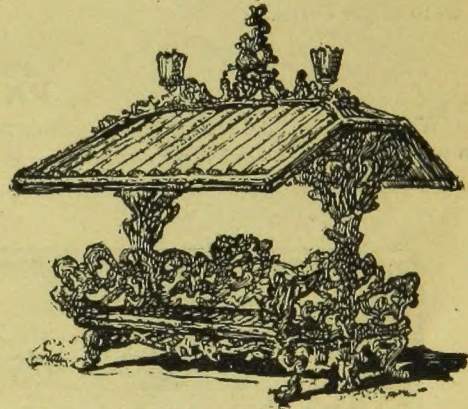
VASE NO. 2.

RUSTIC WORK.

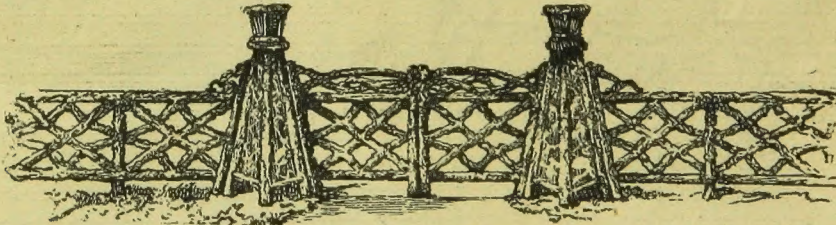
We furnish artistic and massive Rustic Work of all sorts and descriptions. Summer-houses, arbors, bridges, bathing and well-houses, gateways, lawn-pagodas, settees and chairs, tables and rustic stands, vases and tubs—everything needed in this line we can supply in artistic designs and the best woods, finely finished. A few of these designs are illustrated below. For further information, send for our Catalogue and Price list of Rustic Work.



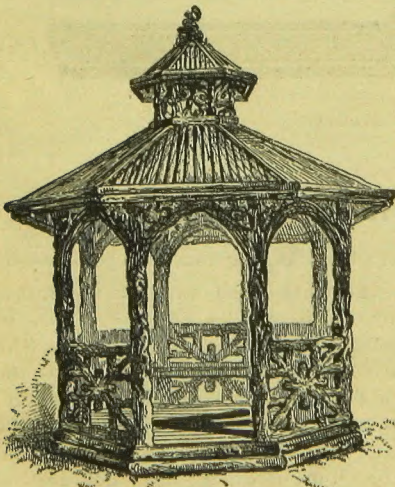
Settee of fancy pattern, built of Laurel roots, and very substantial. Oiled and varnished; four sizes, 4, 5, 6 and 7 feet in length. Price, \$10, \$12, \$15, and \$17 50.



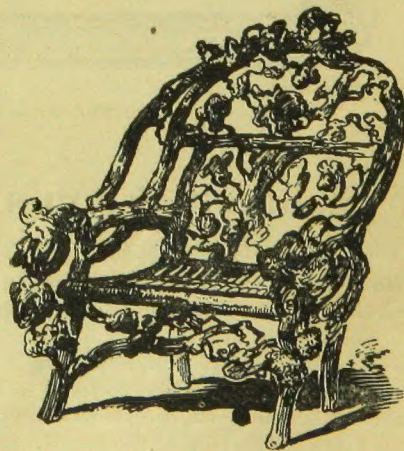
A Rustic Pagoda, substantial and handsome. Price, \$75 to \$200.



A Rustic Gateway, with strong and substantial piers. Built of the best Red Cedar, trimmed with Laurel roots and surmounted either by vases or suitable capping. The gates are of straight Red Cedar, and can be filled in with Laurel roots. Can be built in any size, at from \$150 to \$200.



Rustic Summer Houses in any style and size, built of the best and most durable material. Prices range from \$100 to \$500 and upward.



A comfortable Piazza Arm Chair, which we make with oval as well as with square backs, and also with rockers. Made of Laurel roots; substantial and elegantly finished. Price, \$8.

MISCELLANEOUS REQUISITES.

RAFFIA. The best thing for tying; every fiber of it can be used. 40 cents per lb.

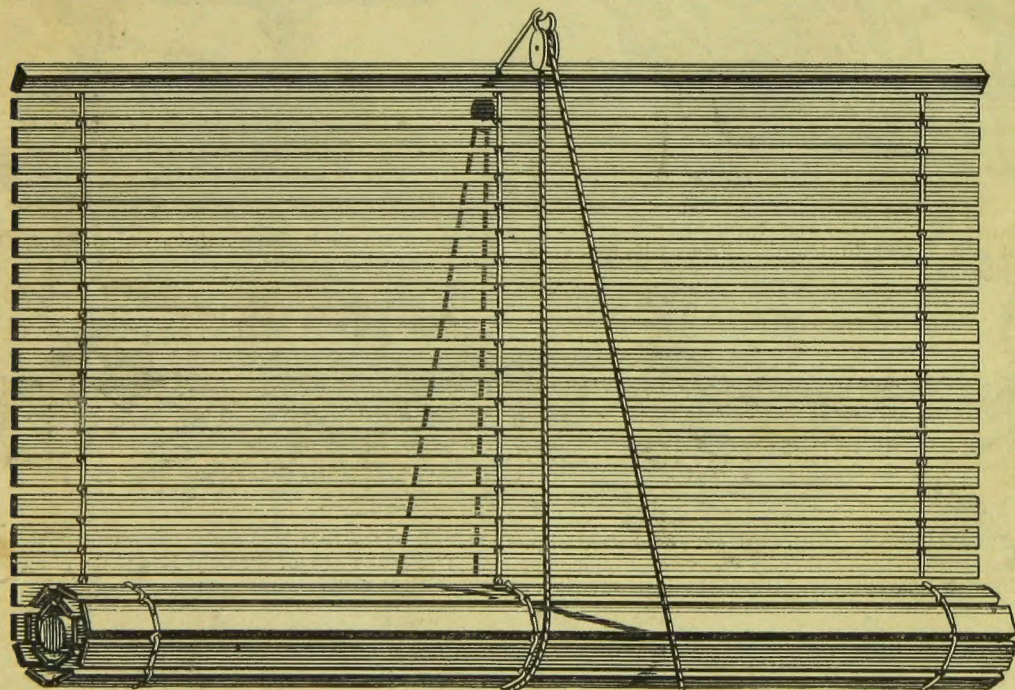
SMALL and SOFT SPONGES, for washing plants. \$3 to \$5 per dozen.

STANDARD FLOWER POTS. We can supply all sizes, from two inches to two feet in diameter, at manufacturers' prices.

SEED PANS. Best makes and shapes; all sizes, at manufacturers' prices.

PALM LEAVES.

We can furnish Palm leaves, either fresh or dried, for interior decorations, of tropical Palms, ten different kinds, \$1 to \$1 50 each, \$7.50 to \$35 per dozen, \$15 to \$75 per 100.



SIEBRECHT & SON'S PATENT GREENHOUSE SHADING.

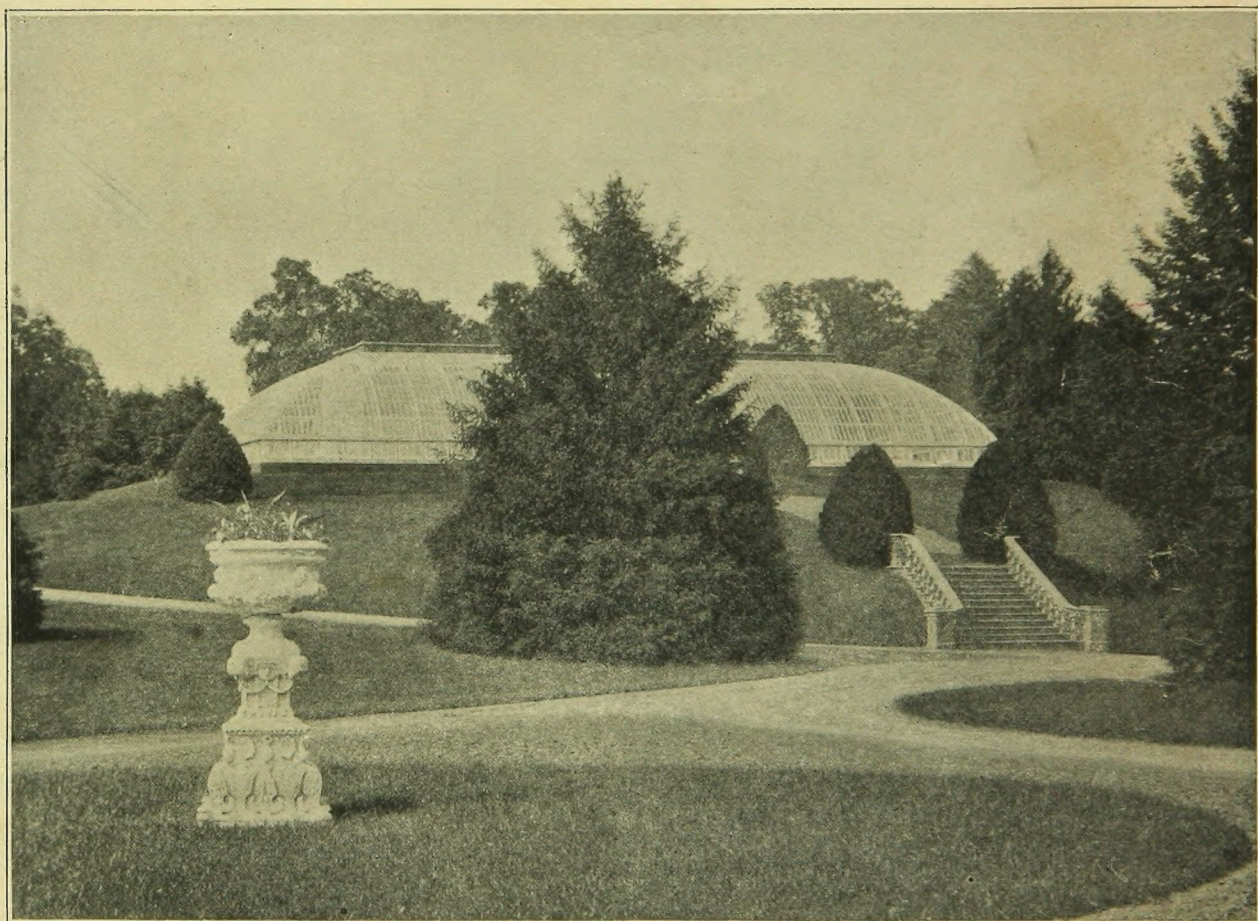
Siebrecht & Son's Patent Greenhouse Shading.

The most satisfactory shading ever used; never gets out of order; lasts as long as a good greenhouse.

How it is Made and Operated.—The shading is made of slats, which are of the best clear wood; it is arranged in sections, either 6½ or 8 feet wide, but can be made of any width and length to suit size of roof. These slats are fastened together very substantially with galvanized wire bands and rings. The chain-like fastenings are from 16 to 18 inches apart, each section of shading having a roller attached to the lower end, the other end being fastened to the ridge of the house or highest point to be shaded, and where, by means of a pulley and line, it is easily rolled up and down at whatever distance desired. It can be operated inside or outside of the house. It will protect your glass from hail storms, and your plants from the intense heat in summer, and from severe cold in winter; does not get out of order; does not destroy paint, putty or glass, as is the case with the old-fashioned method of white-wash or paint. It gives your house an even and cooling shade, and a neat appearance. It can be rolled up and down at will, which is a great advantage, especially when the short, dark days come, and only a little shading is needed. Estimates given on application.

LANDSCAPE ARCHITECTURE.

With a quarter century's experience, we offer our services for all Landscape and Planting Work, of whatever magnitude. We will send competent and expert Landscape Architects, upon application, to inspect either new or old places, with a view to planting or remodeling. This work will be undertaken by contract or otherwise, and estimates will be cheerfully furnished for any desired work, upon visit or receipt of specifications.



It is our custom to fully guarantee our planting for one year, and we replace, free of charge, any trees or plants which may fail to grow within that time, unless they have been damaged by carelessness in handling after having been turned over to the owners in good condition. This guarantee gives the customer the fullest legitimate protection, and insures the planting of strong and healthy stock.

Many country residence places may be wonderfully improved at a very moderate expense by the intelligent efforts of our Landscape experts; and in new planting, our wide experience and great resources serve to save much expense and bother to our patrons, as we can include the planning, stock and planting under one contract and one responsibility.

N. B.—Competent gardeners are nearly always at our command for the care of such places, and we can usually supply or recommend men suitable for any position.

